GUERNSEY BREEDERS' JOURNAL

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Form 1204

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NIGHT LETTER	N L

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GUERNSEY BREEDERS JOURNAL

PETERBORO NH

WISCONSIN THIS WAY GOOD NEWS FOR ALL YOU MIDWESTERN GUERNSEY BREEDERS FOLLOWING MY ANNOUNCEMENT THAT I WAS GOING TO SHIP A CARLOAD OF BULLS TO WISCONSIN WE HAVE BEEN SWAMPED WITH LETTERS REGARDING BULLS TO GO TO THE CENTRAL STATES WITH A FREE RIDE WE WIRED CHARLES L HILL ASKING HIM IF HE WOULD DISTRIBUTE THESE BULLS SOLD AND SELL THE BALANCE HE WIRED ME SAYING IF I SOLD SOME IN ADVANCE AND OFFERED THE BALANCE SOME OF YOU FELLOWS WOULD THINK THE BALANCE WAS PICKED OVER IM FOR FREEDOM ALWAYS FREEDOM OF CHOICE AND CHANCE TO BUY THE BULL YOU WANT AT YOUR OWN PRICE SO I HAS REFUSED TO SELL ANY BULLS IN ADVANCE EVERYONE WILL BE OFFERED AT PUBLIC SALE AT FOND DU LAC WISCONSIN APRIL TWENTY EIGHTH CHARLES L HILL WILL MANAGE MY SALE AND IF YOU ARE NOT SATISFIED WITH YOUR PURCHASE IN ANY WAY WHAT SO EVER PRESENT YOUR CASE TO HIM AND WHATEVER HE THINKS IS RIGHT FOR BOTH OF US I WILL ABIDE BY ALL HAVE NO FOOTING ABOUT MY BULLS THEY ARE FROM THE LARGEST HERD OF GUERNSEYS IN THE WORLD AND ONE OF THE MOST PRODUCTIVE HERDS IN THE COUNTRY THEY ARE FEDERAL ACCREDITED EVERY BULL IS GUARANTEED A BREEDER EVERY ONE IS FROM AN AR COW WITH A RECORD OF FIVE HUNDRED POUNDS OF FAT OR ITS EQUIVALENT AND THE RECORDS RUN ON UP THROUGH THE SIX SEVEN AND EIGHT HUNDRED POUNDS FAT BULLS SIRED BY SONS OF THE GREAT BROOKMEADS WHITEFACE AND OUT OF SOME OF MY BEST COWS THE CHANCE OF A LIFETIME FOLKS OTTOS BULLS AT YOUR OWN PRICE AT FOND DU LAC APRIL TWENTY EIGHTH WAIT FOR THIS BIG EVENT BE THERE EVEN IF YOU DONT BUY WATCH MY SPACE FOR FURTHER BULL ABOUT MY BULLS

OTTO THE HERDSMAN

925AM

OFFICERS OF THE SASKATCHEWAN GUERNSEY BREEDERS' CLUB

Seated in front row, left to right: Johnson Graham, Bienfait, president; Mrs. F. F. Clausing, Wilkie, secretary-treasurer; O. W. Richardt, Nutana, on executive committee. Back row: R. B. Vogan, Regina, honorary vice president; C. S. Hallman, Regina, vice president, and J. J. Cochrane, Kerr-Roberts, executive committe. The Saskatchewan Guernsey Breeders' Club is a newly organized club at Saskatoon in connection with the Saskatchewan Dairy Convention. This is the first provincial Guernsey breeders' club in Mid Western Canada.

GUERNSEY BREEDERS' JOURNAL

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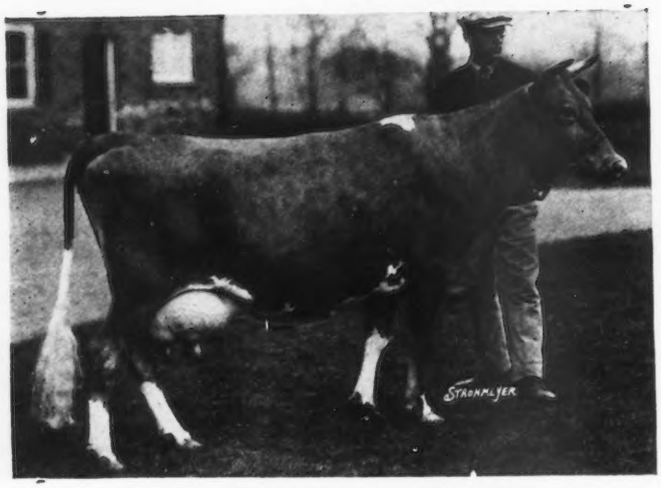


LANGWATER HERITAGE 77997, A. R.
Highest testing daughter of Langwater Warrior
Langwater Heritage 77997, A. R. 12690.80 lbs. milk; 631.61 lbs. fat in CC
18596.30 lbs. milk; 876.89 lbs. fat in A

Dam of Florham Heritor

(See January 15th and February 15th issues of Journal for other pictures)

LANGWATER WARRIOR 26509
Sold for $15,000 in 1922
29 A. R. daughters 29 A. R. sons
Langwater Heritage 77997, A. R.
18596.30 milk, 876.89 fat, class A
Lone Pine Charity 72846, A. R.
17099.50 milk, 831.56 fat, class A
Langwater Queen of the East 70304, A. R.
16980.40 milk, 831.00 fat, class A
Sold for $11,000
Mottled Gold of Langwater 85675, A. R.
16456.70 milk, 709.07 fat, class A
Sold for $5,000
Langwater Helpmate 77759, A. R.
15093.30 milk, 700.62 fat, class B
Sold for $15,000
Langwater Aurora 86204, A. R.
14207.20 milk, 665.47 fat, class D
Sold for $2525
Langwater Memoir 74347, A. R.
13949.00 milk, 639.19 fat, class G
Sold for $13,000
Langwater Electra 86203, A. R.
12876.10 milk, 634.26 fat, class A
Langwater Lady Slavy 97982, A. R.
12005.70 milk, 623.62 fat, class E
Sold for $4,500
Langwater Sybarita 77758, A. R.
14160.80 milk, 617.09 fat, class A
Sold for $8,100

LANGWATER DESTINY 49486, A. R.
13026.60 milk, 568.63 fat, class AA

IMP. KING OF THE MAY 9001, A. R.
33 A. R. daughters 26 A. R. sons
Langwater Hope 27946, A. R.
15078.80 milk, 773.59 fat, class F
5th place in class F
19882.00 milk, 1003.17 fat, class A
7th place in class A
Langwater Luxury 49484, A. R.
16825.70 milk, 825.34 fat, class A
Sold for $5,300
Langwater Lustre 47044, A. R.
17307.20 milk, 806.10 fat, class C
Langwater Heroine 49483, A. R.
16221.10 milk, 805.64 fat, class D
10th place in class D
Langwater Cleopatra 47043, A. R.
15364.70 milk, 792.51 fat, class B
Sold for $19,500 record price at time of sale

LANGWATER LILY 26606, A. R.
10290.10 milk, 548.66 fat, class A
2 A. R. daughters 3 A. R. sons
Langwater Levity 70293, A. R.
12785.90 milk, 662.15 fat, class EE
Sold for $15,000, and dam of:
Shuttlewick Levity 101850, A. R.
16896.00 milk, 804.44 fat, class G
2d place in class G. Sold for $22,000
Record price for Guernsey female
Langwater Lily is also dam of 3 A. R. sons and
Langwater Amazon 74566, A. R.
11548.40 milk, 631.99 fat, class G
Sold for $2,100

LANGWATER ADVOCATE 20514, A. R.
Sire of 9 A. R. daughters and 5 A. R. sons. Sire of
Langwater Elegance 68788, A. R.
745.79 fat in class A.

LANGWATER MARY 38604, A. R.
12681.80 milk, 668.03 fat, in class A

IMP. MAY ROSE KING 8336
21 A. R. daughters 15 A. R. sons
Queen of the Roses 24999, A. R.
17753.10 milk, 852.86 fat, class A
Rosa Rubra 17327, A. R.
14329.15 milk, 788.89 fat, class A
Anton's May Rose 27293, A. R.
13892.90 milk, 766.00 fat, class A

IMP. ITCHEN DAISY 3D 15630, A. R.
13636.80 milk, 714.10 fat, class B
3 A. R. daughters 3 A. R. sons
Langwater Dairymaid 26377, A. R.
16949.2 milk, 812.66 fat, class A
Sold for $6,150, record price at time of sale
Ne Plus Ultra 15265, A. R.

IMP. GOLDEN SECRET 12599
15 A. R. daughters 17 A. R. sons
Nella Jay 3d 35082, A. R.
17047.20 milk, 809.38 fat, class A
Golden Maple of Pencoyd 31296, A. R.
9789.80 milk, 566.72 fat, class A
Countess of Pencoyd 36498, A. R.
9117.60 milk, 518.31 fat, class F

IMP. ITCHEN LILY 5TH 23540
Res. Highly Commended R. A. S. E., 1907
2 A. R. daughters, including:
Langwater Hope 27946, A. R.
15078.80 milk, 773.59 fat, class F
5th place, class F
19882.00 milk, 1003.17 fat, class A
7th place in class A

IMP. YEOMAN 8618, A. R.
Grandsire of Yeoman's Mixter Venus 73202 A, R.
875.55 fat in class A

LANGWATER DOLLY BLOOM 22136, A. R.
867.89 fat in class A

DOLLY DIMPLE'S MAY KING OF LANGWATER 12997, A. R.
Sire of Langwater Nancy 27943, A. R.
1011.66 fat, class A

LANGWATER HOPE 27946, A. R.
1003.17 fat, class A

FLORHAM FARM

R. H. Allen, *Manager* **Madison, New Jersey**

What's Coming—

A Little Chat About the Features in the Next Journal

In each issue of the JOURNAL, it is our desire to present to you on this page, a brief digest of the most important articles to come in the next issue. We are pleased to announce that the page has been well received, and is filling a definite purpose in the program of the JOURNAL.

"NEW ADVANCED REGISTER SIRES"

A study has been made of the sires of the breed having five or more new daughters which have been tested during the past two years. It was found that forty-nine new bulls entered the Advanced Register during the years 1925 and 1926 with five or more A. R. daughters. The sire having the largest number of daughters to make A. R. records was Governor III. of Les Grantes 4089 P. S., with twelve daughters. Langwater Sentinel 44805 and Pencoyd Randot 47205 tied for second place in the number of A. R. daughters produced during the years 1925 and 1926, each having eleven.

In the older bulls, Yeoman's King of the May 17053 and Langwater Foremost 39191 tied for first place with seventeen each, the first bull having a total of 106 A. R. daughters now, while the second mentioned sire has thirty. Langwater Africander 57121 stands third in the number of new A. R. daughters, making fifteen. He has a total of eighteen. It is an extremely interesting study and one worthy of being read by every breeder.

"WHAT GUERNSEY BREEDERS THINK"

Under this heading there has been grouped the ideas of a number of our breeders on some of the important questions facing us today. Dr. C. E. Fulton is anxious to have other breeders express their views on the advancement of pure breds. Fred and R. D. Bradford tell how they name their animals. They use the farm name as a prefix and then beginning with the years ending in one, as 1921 or 1931, the second name begins with "A."

George C. Stone presents some good ideas on registration and the requirements of an A. R. sire. He believes that no sire should enter the list with less than five tested daughters. From a "first stager," Theodore Sterling, we have another idea of the Ideal Bull.

It is discussions of this kind that help other breeders in their thinking, and the JOURNAL will welcome at all times letters or articles along these constructive lines.

"GUERNSEYS IN GEORGIA"

Milley Bright Guernsey Farm is located in DeKalb county, Georgia, and is owned by Judge John S. Candler. The herd was started in 1918 with four head of pure breds and now has nearly 100. The Candler farm has been the home of fine cattle for the past eighteen years, but not until the year given above did the Guernseys begin to reign supreme.

"HOLDING GUERNSEY CUSTOMERS"

There are many ways that the different breeders are using to hold their old milk customers and obtain new ones. In the next JOURNAL, there will appear what we hope will be the first of a series (though it will not be long unless those who are doing things will send us the material for another story) on how to hold and secure new customers. Greyholme Farm, West Warwick, Rhode Island, has a method that has brought them some fine results.

"TRAINING NEW BREEDERS"

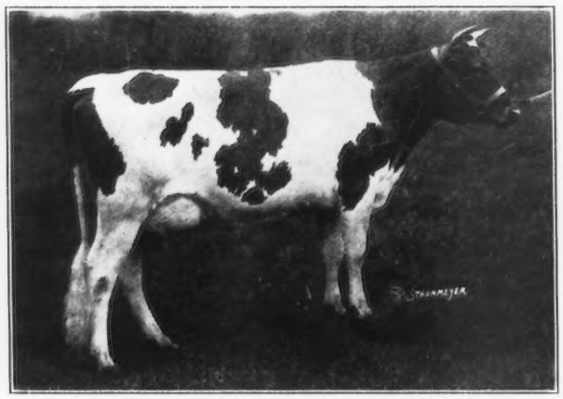
The other day a Guernsey breeder said that he read everything in the JOURNAL but the material on calf clubs, as that didn't interest him. If he would have given it a thought, he would not have made that statement, for from those very calf clubs come some of our best new breeders. In the next issue we are going to hear more about the Fountain County Guernsey Calf Club.

Two of the Daughters of
Langwater Holliston 22055, A. R.

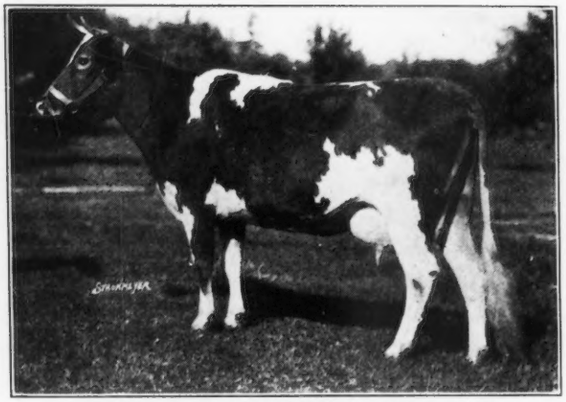
to be offered in

The Coventry-Dunwalke-Florham-Rockingham Sale

Trenton, New Jersey, May 13, 1927

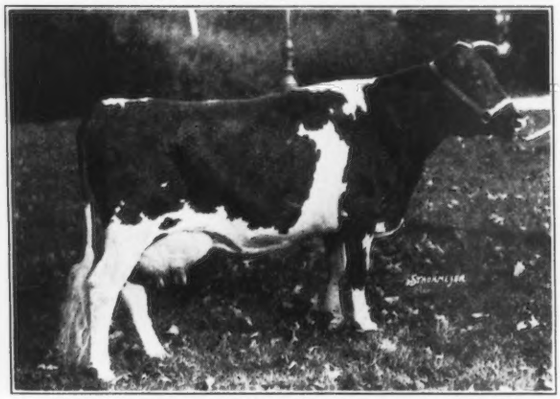


ROCKINGHAM MARGUERITE 196236
Born October 3, 1923
11687.0 milk, 583.04 fat, class GG (unofficial)
Rockingham Marguerite's first calf, a bull sired by Rockingham Royal Holliston 196236, sold to Gayoso Farms. She is now in calf to Rockingham Royal Holliston (a son of Langwater Holliston, out of Brilliant Lassie 86452,) and due to freshen soon.



ROCKINGHAM DAIRYMAID 155180, A. R.
Born October 28, 1922
9276.3 milk, 485.7 fat, class FF
Full sister to Rockingham Maid 94933
Rockingham Dairymaid is in calf to Holliston's Slogan of Rockingham 114355, the son of Langwater Holliston, out of Imp. Choisie de la Touraine 143213, A. R., 594.4 lbs. fat in BB., a daughter of Sequel's Slogan 3895, A. R. Due to freshen May 24.

Dam of Rockingham Marguerite



PENELOPE OF ANNANDALE 93610, A. R.
8892.8 milk, 473.72 fat, class G
11112.4 milk, 616.6 fat, class AA
On test now in Class AAA, started October 21, 1926, and has to her credit at this time 3145.1 milk, 163.59 fat in 72 days.

Dam of Rockingham Dairymaid

IMP. BELLE OF ROCKINGHAM 58994, A. R.
11959.70 milk, 622.23 fat, class AA
By Primrose's Billy 2998 P.S., A. R., and out of Imp. Gay Sumac 45957, A. R., 541.45 lbs. fat in AA. She is the dam of 3 A. R. daughters and one A. R. son. She is now on test in Class AAA and at the age of 13 years is milking 40 lbs. per day.

Rockingham and Greycourt Farms

SALEM, NEW HAMPSHIRE Federal accredited and subject to agglutination test for infectious abortion **METHUEN, MASSACHUSETTS**

C. E. TISDALE, *Manager* — Address correspondence to D. G. TENNEY, *Owner*, 15 West Fourth Street, New York City

GUERNSEY BREEDERS' JOURNAL
VOLUME 31 MARCH 15, 1927 NUMBER 6

Treatment of Acute Metritis

An Explanation of Endo-Metritis and Metro-Peritonitis—By DR. J. F. DEVINE

IN order that my readers may not be bewildered by the heading of this article I will try to set them at ease at once by stating that these classifications are given by pathologists. I am one of the poor unforunates who cannot always make a differential diagnosis. However, in some cases the difference seems quite apparent.

The term metritis, like endometritis, is somewhat loosely used to designate various inflammatory and circulatory changes in the body and the horns of the uterus. Here again we speak of the "body" of the uterus but as a matter of fact there is really no such thing. It is common knowledge that bifurcation begins practically at the end of the cervix, but still we feel that we must adhere to these old terms and distinctions until they are gradually worked away. I recall while at college listening very intently to how drafts, cold water and the like brought on retained placenta, and hours were spent in explaining the careful attention necessary during the act of parturition and immediately after to avoid this serious phenomenon. We all realize now how much truth there was in such teachings.

The two factors that enter almost always, if not always, into the cause of metritis are: First, intra-uterine infection with resultant placentitis and cotyledonitis. The Bang organism is supposed to be the big fellow in this case. Second, introduction of infection into the uterus during or after parturition, particularly in cases of dystocia or rough handling of retained membranes. Of course, by far the most dangerous form of uterine infection is acute metritis or acute metroperitonitis. It might be well before outlining the treatment that has given us best results to review the symptoms.

Clinically, this is one of the most irregular, uncertain and treacherous pathological conditions associated with parturition. The severity of the infection, the extent of the area involved and the constitution of the animal would appear to be logically the three factors to govern its advancement or termination. However, my experience leads me to believe that the resistance of the individual animal has more to do with its subsidence, or its progress to puerperal septicemia and death than have the character and extent of the infection. True, we are only guessing at the virulence of the organisms, but when we see a number of cases in the same herd, as we frequently do, we cannot help but doubt that each case harbors its own individual strain.

I have repeatedly had occasion to examine cattle, particularly pure breds, where the objective symptoms appeared to be comparatively mild. Examination of the uterus also revealed what appeared to be a rather mild inflammatory condition, and still such an animal would rapidly develop a temperature of perhaps 106 degrees fahrenheit; loss of appetite; supression of milk flow; constipation or diarrhea; loss of flesh as if it were melting away; complete and absolute anorexia, oftentimes not even taking a drink of water; pain on pressure over the uterus, the soreness so intense as to discourage lying down; grunting; moaning; grinding of teeth; the eyes become sunken; the ears drooping; the animal listless, finally lying down from exhaustion; living perhaps a day or two and then dying irrespective of how intelligent the treatment or faithful the nursing; in a word developing fatal septicemia from what appeared to be at the onset a very mild form of metritis.

The postmortem findings of such an animal often are almost unbelievable to see how limited in area and intensity is the metritis or metroperitonitis as well as the slight morbid lesions of other organs and tissues which are ordinarily involved; particularly when we compare such a case and termination with the old rugged grade cow that has suffered eversion of the uterus, lying perhaps in a most filthy drop half a night, even trampled by the other stock, and the uterus replace with care that seemed to be directed principally to having adhere to it all the filth and infection possible. We have seen cases like this where after a few days the odor would drive one from the building and still the cow would never miss a feed, show no systemic disturbance, very little discharge, be a useful, productive cow for the milking period and in some instances conceive with usual regularity. Or again, take the same rugged type of cow that has held her membranes, which protrude, are exposed and dragged about a filthy stable acting as a bridge on which infection may mount to the uterus, and in due time become so putrid that the stench would be almost unbearable, the vulva and vagina hot and swollen.

Examination of the uterus reveals severe metritis throughout the recently gravid horn. There is frequent straining and more or less offensive discharge, varying in character from mucosanguineous to mucopurulent, and in herds that have suffered a violent outbreak of contagious abortion, we have seen the discharge later become diptheritic in character and in some cases be expelled for a period of several weeks in curds of yellowish white or grayish white masses, containing shreds of sloughed tissue.

Notwithstanding this apparently intense metritis we have seen such an animal develop a temperature of not more than a degree or two above normal, appetite remain good, and with reasonable care and good diet, milk up fairly well in a short time and gradually become quite well. And so under acute metritis or metroperitonitis we have this varied set of symptoms and terminations.

It is true that some of these cases develop the alarming symptoms that we have enumerated above as indicating probable fatality, but the unusual thing about it is that they do

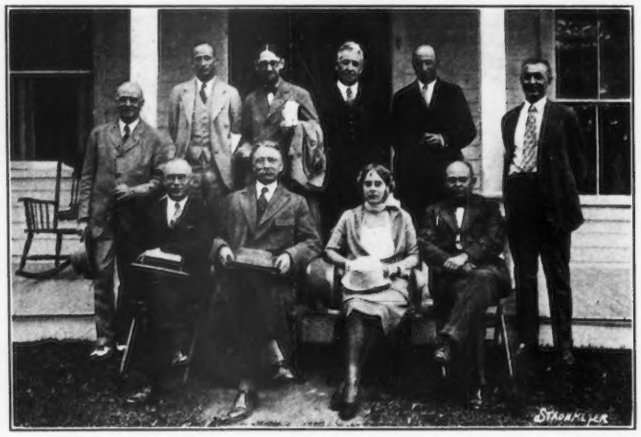
(Continued on page A-1)

New York State Meeting

Report Shows 200 Per Cent. Increase in Sale of Milk Under Label

THE annual meeting of the New York State Guernsey Breeders' Association was held January 21 at Syracuse. When the roll was called 100 members were present and proxies representing as many more had been turned over to the officers. President Gage E. Tarbell presided and the report of the association was considered. The report shows only for nine months as the association has gone on the basis of the regular year rather than a different fiscal year. During that nine months period total volume of business amounted to $16,757.50, or twice that of 1925.

Great strides were shown in the milk marketing program. From April 1 to December 31, 902,699 quarts of milk were delivered through the efforts of the association. This milk is all sold under the Golden Guernsey label. In summarizing the report it shows that in the city of Albany 187,708 quarts were sold, Auburn used 81,160 quarts, Beacon, a new territory opened up after the middle of October, used 17,540 quarts, Newburgh used 145,794 quarts, Poughkeepsie used 193,873 quarts, Rochester used 211,400 quarts and Syracuse used 65,224 quarts. In all cases except Newburgh, there was a marked increase in the amount of milk used during the nine months. For the twelve months of the preceding year 300,318 quarts were sold under the label. The cash returns to the association for use of the label amounted to $3503.11.



PAST OFFICERS AND DIRECTORS OF THE ASSOCIATION
Front row, left to right: B. J. H. Rikert, Gage E. Tarbell, Miss DuFilho (office secretary at Syracuse), Thomas H. Munro. Back row: C. L. A. Whitney, Dr. J. R. MacElroy, L. S. Riford, W. B. Jones, Karl B. Musser, Geo. B. White.

Cattle sales were increased during the nine month period over the entire year of 1925. Sixty-one pure breds were sold for a total of $14,882.50 and fourteen grades for a total of $1875.00. The pure breds brought an average of $227.58, while the grades averaged $133.85. There were thirty-one females over one year, and ten under one year, and two males over one year, and eighteen under one year that constituted the pure breds sold.

Membership in the association during the year of nine months showed a splendid increase. At the end of March 31, 1926, there were 188 paid memberships. At the end of December 31, there were 352 paid members.

Much credit must be given to the business manager, B. J. H. Rickert, for the splendid increase in the association's activities. At the end of this year a surplus of $355.89 was shown by the financial report. The activities of the business manager show that he spent 115 days in the field, attended forty conferences and meetings, answered 2,629 letters, and received 218 callers at the office. This report also shows that the New York State Guernsey Breeders' News made a profit of $159.38, and that $1584.79 was received from advertising.

Following the report of the business manager, election of officers was held and the following men were elected directors: Oscar F. Kinney of Waldorf Farm, North Chatham, to succeed C. L. A. Whitney; James Budd Bymph, of Rhinebeck, to succeed George White, and Gage E. Tarbell to succeed himself. The directors later elected officers as follows: President, Gage E. Tarbell; first vice president, W. B. Jones; second vice president, Oscar F. Kinney; secretary-treasurer, Thomas H. Munro.

Following the business session of the morning, luncheon was served and a program was enjoyed. In speaking of the progress of the association, Mr. Tarbell said:

"To increase our sales of milk in nine months 200 per cent. over the previous full year, to increase our sales of Guernseys nearly 100 per cent., and to practically double our membership in the same time was most gratifying to me. These results could not have been attained except with the active support of our directors and the cooperation of our members."

Karl B. Musser, secretary of THE AMERICAN GUERNSEY CATTLE CLUB, was one of the main speakers, and outlined the growth and development of the CLUB and breed during the past fifty years. Professor H. H. Wing from the State College of Agriculture at Ithaca, made a few remarks of congratulations for what the association had accomplished. At the same time Professor Wing spoke highly of the good relationship and cooperation which had existed between the Guernsey breeders of the state and his department.

Professor E. S. Savage spoke a few words to the group. Most pleasing of which was the good news that he had just received his appointment as superintendent of cattle for the state fair this fall. The dates he said would be the same relative time as last year, August 29 to September 3.

Before the presentation of the cups for the cows exceeding their requirements in Advanced Register testing, a new plan was adopted for the coming year. Instead of giving seven cups as in the past, nine cups will be given as follows: Three for the three cows exceeding their requirements by the greatest percentage in the single letter classes; three for the double letter classes and three for the triple letter classes, and that the cow exceeding her requirements by the largest percentage in each single, double and triple letter class shall be considered the grand champion cow of the state for that particular class. It was further agreed that the cups should be presented at the state summer picnic instead of at the winter meeting. The cups for 1927 to be presented at the summer picnic in 1928 are to be given to the state association by Gage E. Tarbell, for Chenango County; James Budd Rymph, for Dutchess County; Thomas H. Munro, for Onondaga County; Nye H. Freeman, for Livingston County; Howard Slayton, for Cayuga County; C. S. Fayerweather, for Columbia County; C. J. Hines, for Otsego County; W. B. Jones, for Westchester County, and Saugerties Farm, for Ulster County.

In the awarding of the cups the committee serving with W. B. Jones included William Barclay, of Annandale Farm;

(Continued on page 309)

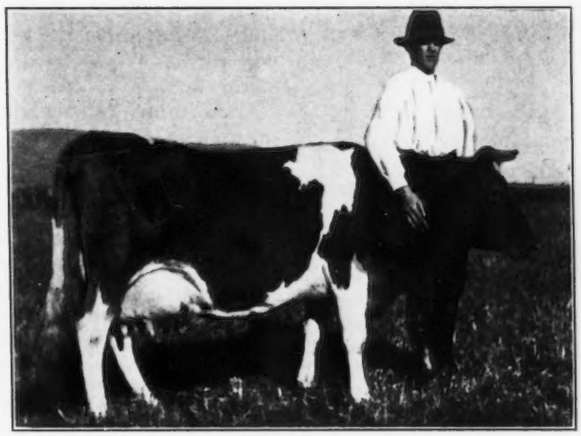
New South Wales and Guernseys

A Visit to the Herd of E. P. Perry at Parkville

(Editor's Note: We have heard much about Guernseys in Australia and are pleased to present to our readers at this time the write-up found on this page, of the herd belonging to E. P. Perry. We are indebted to the Live Stock Bulletin, published at Brisbane, for the material.)

In a recent government report, a statement is made that the dairy herds in New South Wales produced in 1923, 225,395,00 gallons of milk and in 1924, 316,810,000 gallons, the production in the two years being approximately 285 and 391 gallons per cow. The difference in this production is accounted for by favorable and unfavorable weather conditions.

For the past seven years, with one exception, Australia has produced an average of 233,000,000 pounds of butter and has increased in consumption from 115,558,000 pounds of butter in 1921 to an estimate of 182,560,000 pounds in 1927. During the year 1925, there was manufactured 313,600,000 pounds. The percentage of production consumed has raised gradually from 1921 when it was fifty-five per cent. to an estimate in 1927 of eighty-one per cent.



LADYLONE OF NUNDORAH AND NEPHEW OF E. P. PERRY

In a recent report from the United States Department of Agriculture, on dairying, we find the following: "Fluctuations from season to season in production and hence in exportation are extreme. The peak in Australian dairy production was the 1924-25 season, when 862,000,000 gallons of milk were obtained from 2,444,637 dairy cows. Of this quantity 628,000,000 gallons were made into butter, 185,000,000 gallons sold as fresh milk, 31,500,000 gallons converted into cheese, and 17,500,000 gallons condensed or concentrated. In that year it was necessary to export forty-six per cent. of the butter, and thirty-eight per cent. of the cheese. This season (1926-27) it is estimated that only seventeen per cent. of the butter production will be exported, most of which will be other than choicest quality, while as regards cheese it is considered that production will not exceed local needs."

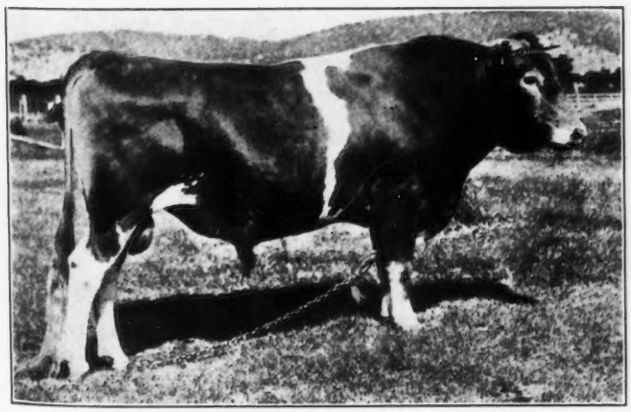
Guernsey interest seems to be on the increase. Very fine exhibits were made during the past year. In fact, the Guernsey showing at the Lismore Forty-second Exhibition was one of the most noteworthy in recent years. A summary found in Tillotson's Directory of Pedigree Stockbreeders and Year Book of the Breeding Industry, published in London, shows that New South Wales has sixty-nine Guernsey breeders; Victoria, five; South Australia, five; West Australia, four; Queensland, four, and New Zealand, one. While the directory lists this number as breeders, it is quite evident that many more are interested in the Guernsey cow than those listed. The Jersey is the predominate dairy cow of the country.)

For some years I had heard of and seen specimens of the Nundorah Guernsey stud, and was so impressed with their quality that nothing short of a visit to see the studmaster and his cattle would satisfy my curiosity.

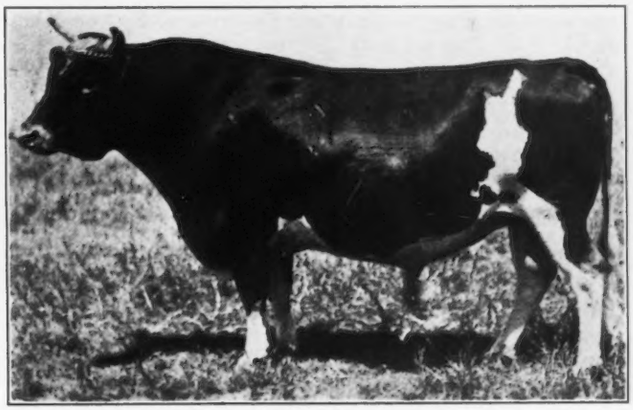
During a recent trip to the Hunter River I had an opportunity of visiting Nundorah, and despite the fact of having to travel fifty miles with the thermometer showing 104 in the shade, was well repaid for my trouble, from the fact that I met a breeder **who can breed** Guernseys. So impressed was I by this remarkable breeder and his cattle, I must tell you my impressions.

Sixteen years ago, Ernest P. Perry bought forty acres of what had been at one time St. Albans station at Parkville, near Scone, in the Hunter River district of New South Wales. The property was bounded on one side by the great Northern Road, and fronted Bingdon Ponds, a small stream. Having secured the land the next step was to stock it, and as Guernseys were Mr. Perry's choice of breeds, he commissioned Charles L. Hill, the well known American Guernsey authority,

(Continued on page 346)



MILTON VICTORY 2nd



GOLDEN SOVEREIGN OF NUNDORAH

Making Maximum Production

Article III on Scientific Principles Applied to Breeding and Feeding—By C. W. Turner

I EXPECT the question is frequently asked why two cows apparently quite similar in appearance kept under the same conditions and milked by the same milker will vary so much in production during a yearly test. The ready reply is, "The difference is due to their breeding." What is there in the breeding that causes this difference? If that is the explanation how can breeders of Guernsey cattle breed the better animals to the exclusion of the poor?

It must be admitted at once that we have no breeding formula which will make possible the production of high producing dairy cows to the exclusion of the poor. On the other hand, there are a few well established principles of breeding which, if generally put into practice by a larger proportion of breeders, would make possible the production of a larger proportion of high producing cows.

The Principle of Selection

In the two previous articles in the Guernsey Breeders' Journal, I discussed the problems of development, because as Dean Mumford so well says, "In the selection of animals for improvement, the skillful breeder can never know what results he has achieved until the products of his skill have been fully developed." Intelligent selection depends upon the principle that one can choose the better from the inferior. In the case of yearly milk and butter fat production, selection can be made only on the basis of accurate records. Guess work will not cause improvement. It has been demonstrated many times that it is impossible to guess the production of dairy cows with any considerable degree of accuracy. **So the first step in selection must be an accurate record of production.**

Influence of Age on Production

There are some practical difficulties encountered even when the record of production is known in comparing it with a record made at another age in order to determine which of the two is the better. It is then necessary to convert the records to a comparable basis. The most satisfactory method is to use some conversion factor for age. Several of these have been developed and differ in some details, but they are all essentially the same being based upon the average change in production with age. There is always a danger in estimating a single record in this way. On the average it is correct, but in individual cases it may not be correct. In defense of the method, it may be said that it is the best method we have at the present time.

The conversion factors for Guernsey Advanced Register cows developed at the Missouri Experiment Station are as follows:

Age	Conversion Factor	Age	Conversion Factor
2 to 2½	1.313	9 to 9½	1.017
2½ to 3	1.251	9½ to 10	1.029
3 to 3½	1.194	10 to 10½	1.041
3½ to 4	1.142	10½ to 11	1.058
4 to 4½	1.100	11 to 11½	1.075
4½ to 5	1.064	11½ to 12	1.093
5 to 5½	1.041	12 to 12½	1.113
5½ to 6	1.023	12½ to 13	1.137
6 to 6½	1.013	13 to 13½	1.162
6½ to 7	1.006	13½ to 14	1.191
7 to 7½	1.000	14 to 14½	1.219
7½ to 8	1.000		
8 to 8½	1.004		
8½ to 9	1.009		

By multiplying the record made at any age by the corresponding factor, the record is converted to the estimated mature record.

Comparing 305 with 365 Day Records

If it is necessary to compare 305 with 365 day records, the most satisfactory method is to subtract the production for the last sixty days from the 365 day record. If this is not possible, the 305 day record may be converted to a 365 day record. A study of over 3000 Guernsey records indicates that during the last sixty days, the previous total record is increased by fifteen per cent. A 305 day record may be converted to a 365 day record by multiplying the former by the factor 1.15.

With comparable records of milk and butter fat production, the breeder is in a position to say whether or not the individual comes up to his standard of excellence. What should be the standard of excellence? If it is not above the present breed average, how is the Guernsey breed to progress? Anything below that production will pull down the average rather than build it up. However, such a plan of selection is not possible in all herds because in some herds it would not touch a cow, while in other herds it would mean complete elimination. By dropping the tail end cows each year, the herd average may be gradually increased.

The Problem of the Cull

Pure bred registration is closed. There is no way at present to introduce high production from the outside. On the other hand it may be true that the breed is losing some of its high production due to failure to register all good animals, and the passing of many good pure bred sires into grade herds.

It may be likened to a sack of corn with a hole in one end. Nothing coming in but a constant loss at the hole. How can this loss be met? It has been suggested by some that provision should be made to register high producing cows after five or six top crosses of pure bred sires. To the writer this seems to be a plan with much merit.

Under the present plan of registration, however, there are possibilities that might be further considered by individual breeders and the breeders as a group. The question is, "What happens to the cull cow?" The individual breeder could do much to show that he is a **breeder** in fact by selling such animals without registration papers. **The breed should be culled as well as the individual herd** and refusal of papers in selling poor animals would be doing just that. The Club might consider the plan of cancelling registration papers of cows on Advanced Register test that do not come up to a certain standard. That would be real breed culling. It is a drastic plan, but if the pure bred is to maintain supremacy, drastic measures are going to be needed in the not distant future.

Selection and culling of female animals, no matter how long continued, will not be of as great value in herd and breed improvement as will the selection and culling of bulls. The one is a passive influence, the other an active influence. The culling of a poor sire saves culling his daughters later, the selection of a good sire advances the herd greatly.

The Selection of a Herd Sire

There are three classes of sires from which selection may be made. The proven sire of high producing daughters, the sire

without tested daughters but with Advanced Register backing in his pedigree, and the sire whose only claim to distinction is that he is a pure bred.

The sire of half a dozen or more good Advanced Register daughters has proven himself for his intended purpose just as the record of production proves out a cow for the function of milk production. The value of the test of the cow has long been recognized but the test of progeny performance of a sire while of far greater value is still being used to a far less extent.

If a proven sire cannot be purchased or leased, and an unproven sire must be used, the best selection will be a son of a proven sire out of a good cow. The dam should not only have a good record, but be by a sire of a number of good daughters. If every sire in the pedigree has a good number of tested daughters, the gamble in breeding will be reduced to a minimum. Frequently, however, such a bull does not measure up to the expectation but it is the best means of selection aside from a proven sire.

The bull without any Advanced Register backing is a big gamble—too big a risk for a breeder intent on herd improvement. No matter how cheap such a bull may be priced, in the long run the breeders using such animals pay very dearly for them.

In the accompanying charts is presented a method of analyzing the pedigrees of unproven dairy sires. It consists in determining the average butter fat production of each daughter converted to a mature basis by means of the conversion factors. Also the mature record of each dam in the pedigree. Two hypothetical pedigrees are given with the necessary data. It would seem to the writer that sire A would be a much better gamble as a herd sire than B.

How does your present herd sire check up by this method of analysis? Does it show gradual improvement or are there many weak spots in the pedigree? Before purchasing your next sire study all the prospective sires by this method.

The data in Missouri Research Bulletin 79 will be helpful in making this study. The averages of all sires having ten or more daughters are included.

Other Factors in Selection

While breeders have correctly emphasized the yearly milk and butter fat production of a cow as the best indication of her inheritance, the value of determining the factors which influence the total are also of importance. Two factors are outstanding in the lactation curve of milk production. These are the production during the maximum month, and the rate of decline of milk secretion following that time. The striking fact brought out in a study of Guernsey records was that some cows may be large producers during the maximum period but decline in production very rapidly, others produce less at the maximum period but continue to produce persistently. A few excel in both maximum production and persistent production and it is these animals that are usually the record holders.

Breeders can well pay more attention to the characteristics of the lactation curve in the daughters of the proven bulls in meeting any possible deficiencies in their herd. If a herd is generally lacking in persistency a proven sire with daughters excelling in that characteristic should tend to correct that deficiency.

The Progeny Performance Test

One of the most important contributions of the science of genetics to practical breeding operations is the emphasis

(Continued on page 308)

Sire A	14 daughters average 624 lbs. b. f.	8 daughters average 590 lbs. b. f.
		Dam has no record
10 daughters average 650 lbs. b. f.	Dam's record, 550 lbs. b. f.	3 daughters average 600 lbs. b. f.
		Dam's record, 500 lbs. b. f.
	25 daughters average 712 lbs. b. f.	5 daughters average 570 lbs. b. f.
		Dam has no record
Dam's record, 600 lbs. b. f.	Dam's record, 600 lbs. b. f.	8 daughters average 610 lbs. b. f.
		Dam's record, 550 lbs. b. f.

The pedigree of sire A shows increasing average production in the progeny performance of each succeeding generation. The dam has a creditable record, but below that of her half-sisters which average 712 pounds of butter fat.

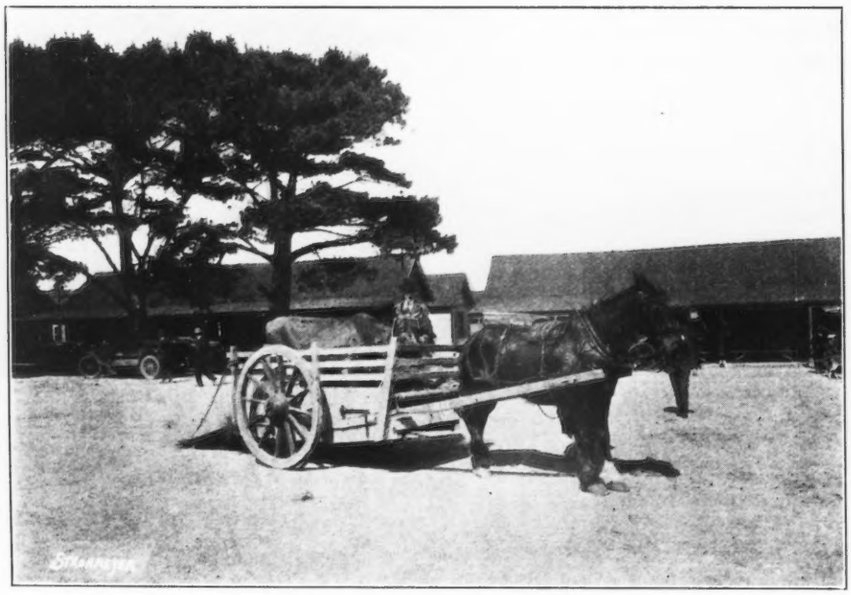
Sire B	11 daughters average 530 lbs. b. f.	6 daughters average 490 lbs. b. f.
		Dam's record, 514 lbs. b. f.
20 daughters average 510 lbs. b. f.	Dam's record, 630 lbs. b. f.	8 daughters average 610 lbs. b. f.
		Dam's record, 550 lbs. b. f.
	14 daughters average 580 lbs. b. f.	6 daughters average 480 lbs. b. f.
		Dam has no record
Dam's record, 700 lbs. b. f.	Dam's record, 669 lbs. b. f.	Daughters have no record
		Dam's record, 590 lbs. b. f.

Sire B shows poorer average production on the part of the progeny performance of his sire and grandsires. The dam has a good record but her half-sisters average ower (580 pounds of butter fat.)

The Guernsey Pilgrimage

FROM the early days of history, this harbor, fortified by Castle Cornet and Fort George, has played an important part in the defense of the English Channel. Where the romance of the free Brethren of the Sea ended, the more constructive romance of modern industry has begun. The harbor of St. Peter Port is the shipping point for the famous crops and products of Guernsey, as well as the Mecca of English vacationists. The sturdy Islander has girdled his little harbor with the strength and protection of breakwaters built from his native granite.

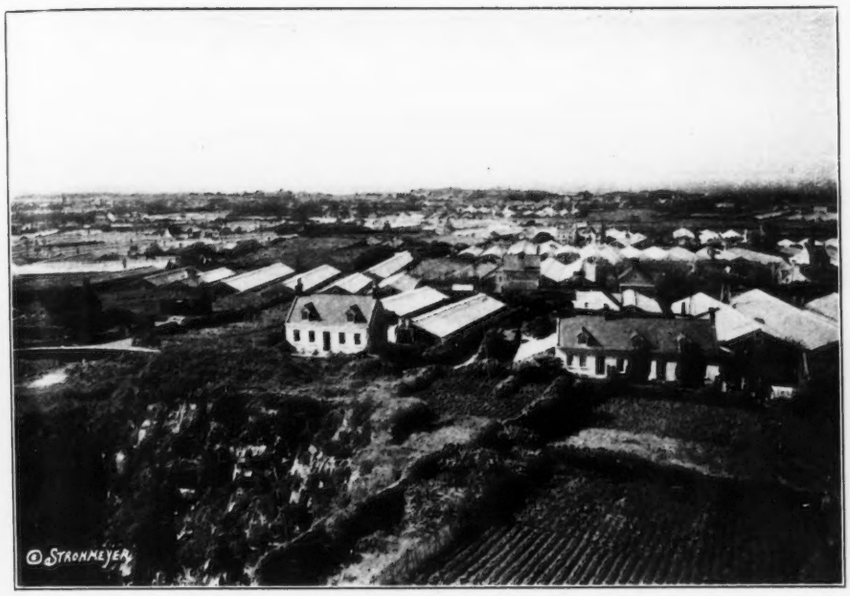
VIEW OF THE TOWN AND HARBOR OF ST. PETER PORT



UNLOADING THE FAMILY PET AT WHITSUNTIDE SHOW

WITH over 500 miles of granite road, the vehicles seen on Guernsey range from the primitive to the modern. The horse-drawn cart has its economic place beside the motor car and the char-a-banc. Here a Guernsey man is bringing his favorite cow to the Whitsuntide Show. Probably she won a first prize at her Parish Show, and her owner looks forward to a coveted honor at the greatest of the Island shows. As the Islands are so small, no breeder on Guernsey has to lead or haul his cattle more than three or four miles to his Parish show grounds, and on Alderney and Sark the distance is even less.

Includes These Scenes



INDICATING THE IMPORTANCE OF GREENHOUSES

THE agriculture of Guernsey is the marvel of American visitors. While the entire Island comprises only about 16,000 acres, less than two-thirds of the area is really under productive cultivation. The numerous greenhouses in this picture reveal the secret of Guernsey's immense agricultural wealth. Intensive cultivation is the watchword. Potatoes and tomatoes, grapes and figs, carnations and lilies—these are but hints of the wide range of products grown by this most progressive small group of farmers in the world.

THE Whitsuntide Show, and all that its place in the cattle industry of the Island implies, will add even greater pleasure to the proposed Guernsey Pilgrimage. What a difference these visiting American breeders will find between the Island classic and the events of their own season! In this picture we see the judges at work—two to every class. Significant indeed is the action taking place in the foreground, for the Island breeders insist that the color secretion factor be seriously considered in the show ring. Some of the cows in this picture are now in American herds.

JUDGING CATTLE AT THE 1925 ROYAL WHITSUNTIDE SHOW

GUERNSEY BREEDERS' JOURNAL

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MARCH 15, 1927

We, the undersigned, breeders of Guernsey cattle, recognizing the importance of a trustworthy Herd Book, that shall be accepted as a final authority on all questions of pedigree, and desiring to secure the influence and co-operation of those who feel a genuine interest in jealously guarding the purity of this stock, do hereby agree to unite in forming an association for the publication of a Herd Book.—Preamble to the Constitution of THE AMERICAN GUERNSEY CATTLE CLUB.

POSSIBLE FUTURE PROBLEMS

Among the possible future problems facing the dairy industry, and which naturally confront the breeder, is the one of reaching the point of over-production. In a recent address delivered by Charles W. Pugsley, president of the South Dakota State College and formerly with the United States Department of Agriculture, he said:

"It is not inconceivable that the dairy farmer may find himself in the same predicament at some future time as the cotton and grain farmers find themselves.

"There are several factors which will delay the day of reckoning among the dairymen. First, increase of population, and second, learning to use more milk per capita."

In the past decade our population has increased from 99,000,000 to 115,000,000, while our per capita consumption of dairy products has increased from 790 pounds of whole milk equivalent to more than 1000 pounds. At the same time that this increase has been going on, there has also been another factor entering the problem, and that is increases in efficiency. Formerly it required 225 cows per 1000 consumers, while now 204 cows will take care of the same number of consumers using a greater amount of dairy products.

It is apparent from these figures that the point of saturation is still far in the future. Also that the best way to meet this future problem is to plan for it now. Mr. Pugsley suggests two methods: First to continue our education among the people upon the value of milk and milk products in the diet, certainly a field in which lie great possibilities. Second to increase profits by reducing expenses in the management of the herd. This may be done by increasing the output with the same expense or by decreasing the expense for the same output. But much better to use a combination of both of these; namely, better management and higher production for each cow yearly.

The control of the plane of the output is to a large extent in the hands of the breeder. The higher the production per cow, the less number of cows it is necessary to keep to make a profit. By testing and culling to the extent that all cows will be good producers, it will be possible to maintain the same sized herd capable of producing sufficient milk and butter fat to supply the demand. In this way the expense may be decreased and the profits increased.

The problem of over-production is not worthy of consideration at present, unless dairymen would accomplish a remarkable increase per cow per annum within the next decade or two. Over-production is one of the signs of profit in a business. The problem facing the industry within the next forty years is that of "production," but from another angle.

With the increase in population it will be necessary in the next forty years to either double the present number of dairy cattle, or double the present production per cow. Much has been done in the past decade for increased production per cow by the use of pure bred sires. It is possible that the peak of replacing scrub sires will be reached, and that to reach the goal of replacing 100 per cent. from where we now are, will be a long hard road.

The future problem will not be expansion of herds to meet the demand of the increase in population or any other increase, but increase in the production per cow of the herds. It will be the speeding up of the milk manufacturing units, and keeping down of the overhead expenses. Present barns and equipment forty years from now should house the same number of animals they now do, but the animals they house should be able to average double the amount of milk they do today. This will mean an increase in the production of two and a quarter per cent. per year in order to keep pace with the demand created by the increase in population. This problem is a breeder's problem, and should be considered at all times as one of the obligations accepted by the man selecting breeding as an activity.

Let not the dairymen be troubled with the nightmare of over-production. Let him gird himself and go forward determined to perform this tremendous task of placing profitable animals in the hands of men that milk cows for a livelihood. Here lies the real obligation of the pure bred industry, while the real task before the American dairyman is production per cow. The pure bred breeder makes the ammunition, the dairyman shoots it.

FIFTY YEARS' GROWTH CHARTED

The Field Representatives of the CLUB and the State Associations are using a series of charts in their winter meetings, showing in most graphic form the actual growth of the activities of the CLUB during the fifty years of its history. The series constitutes the most complete study that has ever been made of the breed in chart form. Surprising progress is easily seen and appreciated when presented in this manner. A few extra sets of the charts have been printed and will be sent to breeders' organizations on request.

CONDENSED AND POWDERED MILK

Condensed milk and milk powder are replacing whole milk and evaporated milk in the manufacture of confectionery, ice cream and bakery products. The reason for the shift is that the concentrated products are easier to transport and store.

Figures collected by the bureau of Agricultural Economics show that sixty-six manufacturers of milk chocolate used 171,542,708 pounds of whole milk last year as against 228,821,543 pounds used by sixty-one manufacturers in 1925. The quantity of evaporated milk used to manufacture milk chocolate last year was 2,912,639 pounds against 3,037,669 pounds in 1925, and of skim milk 26,689 pounds against 6,168,287 pounds.

Consumption of milk powders, on the other hand, shows an increase. The sixty-five manufacturers used 6,652,127 pounds of whole milk powder last year, as against 4,396,231 pounds used by sixty-one firms in 1925; of condensed milk

there was used 5,499,095 pounds against 4,369,769 pounds, and skim milk powder 3,270,577 pounds against 1,437,810 pounds.

The consumption of all products reduced to the common equivalent of whole milk used in the manufacture of milk chocolate last year shows a decrease of about ten per cent. under 1925.

GUERNSEY PRODUCTS ADVERTISING

The CLUB is preparing a booklet containing instructions and suggestions for Guernsey breeders who plan to develop their market by various means of advertising. Actual examples of successful advertising in newspapers, form letters, literature, bill-boards, and other media are desired. Clippings and samples of printed forms will find a ready welcome, as will photographs of delivery trucks, signs, etc. Breeders having such material can aid greatly by forwarding it to THE AMERICAN GUERNSEY CATTLE CLUB.

ATAMANNSIT ULTRA CHAMPION 79455 DEAD

Atamannsit Ultra Champion 79455, whose death has recently been announced, was bred and used at Atamannsit Farms, East Falmouth, Massachusetts. He was a son of Milk Maid's Ultra King 44208, A. R. and out of Imp. Splitsilk of Edgemoor 94253. He sired a number of attractive animals in the Atamannsit herd, and his daughters are doing well on test. Included among them is Atamannsit Juno 158045 that took first prize at the New England Fair in 1925 as a senior yearling. Mr. St. Amant is retaining his son, Atamannsit Celia's Champion 123765, out of Ultra Celia 74278, that has a class G record of 12556.2 pounds of milk and 755.8 pounds of butter fat.

PROMINENT FARMS ISSUE BOOKLETS

Two very attractive booklets have come to our attention. Emmadine Farm, owned by J. C. Penney, Hopewell Junction, New York, has issued a booklet describing their herd and the program they are following along breeding lines. Picture pedigrees are given of their four leading herd sires, Langwater Foremost 39191, Shorewood Resolute 71989, Langwater Valor 79775 and Mixter May Royal 65203. This booklet was prepared by the Field Illustrated.

Ward Acres Farm, New Rochelle, New York, one of the prominent Guernsey breeding establishments of Westchester County, New York, and owned by William D. Ward, has a very fine booklet describing the herd. They have purchased Langwater Africander 57121, and have a very nice group of breeding matrons. This booklet was prepared by Harold Gulliver, and published by Country Life.

It is needless to say that anyone wishing either or both of these booklets could probably obtain them from their respective farms.

CORRECTION IN SALE DATES

The sale date of Emmadine Farm's First Annual Guernsey Sale to be held at Hopewell Junction, New York, has been changed from May 7 to Monday, May 9, the same week in which the annual meeting of THE AMERICAN GUERNSEY CATTLE CLUB and the National Sale will be held.

Breidablik Farm sale of Guernseys at Breidablik Farm, Wilmington, Delaware, was announced in the sales and meetings column as June 5. This should have been June 15.

DEATH OF RUDOLPH KELKER HYNICKA

Rudolph Kelker Hynicka died suddenly at his winter residence at St. Petersburg, Florida, on February 22. He was a member of THE AMERICAN GUERNSEY CATTLE CLUB, having joined on August 6, 1918. Mr. Hynicka was part owner of Stockdale Farm, Lebanon, Pennsylvania, where he had a fine herd of Guernseys.

His home was in Cincinnati, Ohio, where for the past twenty years he was very active in politics and known as the political leader of Cincinnati. He was born July 6, 1859, at Myerstown, Pennsylvania. Rising from the position as reporter on Cincinnati newspapers to a clerkship of the police court there, Mr. Hynicka rapidly mounted to a position of prominence as his forty-year membership on the Republican Central and Controlling Commission of Cincinnati indicates. He was also a member of the Ohio republican committee from 1916 until the 1924 election.

He was intimately associated with theatrical enterprises, being treasurer and director of the Columbia Amusement Company, owning and operating more than forty theatres and playhouses. He was married twice, first to Laura Elizabeth Campbell of Brooklyn, in 1894. She died in 1912, and in 1918 Mr. Hynicka married Dorothy Dresselhouse, of Cincinnati.

SALES AND MEETINGS

March 18. Sale of Guernsey herd owned by S. A. Kirkpatrick, New Cumberland, Pennsylvania.

March 22. Complete Dispersal Sale of Village Farm pure bred Guernseys, in heated pavilion at Livingston, Wisconsin. B. L. Rundell, Livingston, Proprietor. Charles A. Wilkins, Sales Manager.

March 23. Twenty-fifth and semi-annual sale of registered Guernseys, Waukesha County Guernsey Breeders' Association, Waukesha, Wisconsin. F. E. Fox, secretary.

March 23. J. J. Coons Dispersal Sale of registered Guernseys, Waynesboro Pennsylvania. F. H. James, Purcellville, Virginia, Sales Manager.

March 24. The Old Reliable LaCrosse County, Wisconsin, Guernsey Breeders' Association Annual Spring Sale of 200 registered and high grade Guernseys. West Salem, Wisconsin. H. W. Griswold, West Salem, Wisconsin, Sales Manager.

March 24. Joint Dispersal of Wiechelland and Brookside Farms' Guernseys by Ohio Guernsey Breeders' Association, Wooster, Ohio. Floyd S. Barlow, Secretary.

March 26. Annual Meeting of Cayuga County, New York, Guernsey Club, Union Springs. Ray H. Alexander, Secretary.

March 30. Public Sale of thirty-eight registered and three grade Guernseys. Herd accredited. Catalogue sent on request. Charles E. Martin, Waynesboro, Pennsylvania. Loudon County Guernsey Breeders' Association, F. H. James, Sales Manager.

April 28. Dispersal Sale of herds of Edgar P. Sawyer and A. H. Hinman, and twenty bulls from herd of Brant Rancho, held at Fond du Lac, Wisconsin. Charles L. Hill and Son, Sales Managers.

May 3. South Carolina Guernsey Cattle Club's Fifth Annual Sale, Columbia, South Carolina. A. L. James, Chairman of Sales Committee, Darlington, South Carolina.

May 7. Vernon County, Wisconsin, Guernsey Breeders' Association's Sale, Viroqua, Wisconsin.

May 9. Emmadine Farm's first annual Guernsey sale, Hopewell Junction, New York. J. E. Dodge, manager.

May 12. National Guernsey Sale, Trenton, New Jersey. Herrick-Merryman, Sparks, Maryland, Sales Managers.

May 13. Coventry-Dunwalke-Florham-Rockingham Sale, Trenton Interstate Fair Grounds, Trenton, New Jersey. Herrick-Merryman Sales Company, Sparks, Maryland, Sales Managers.

May 20. Loudon County Guernsey Breeders' Association's Consignment Sale of forty-five registered Guernseys, Purcellville, Virginia. F. H. James, Sales Manager.

May 25. Eleventh Semi-annual Sale, Fond du Lac County, Winnebago County and Fox River Valley Guernsey Breeders' Associations, Fond du Lac Wisconsin. Charles L. Hill and Son, Sales Managers.

May 30. Sale of fifty Guernseys at Mankato, Minnesota, S. B. Wilson, owner. Dr. M. B. Wood, Sales Manager.

June 2. Complete dispersal of sixty head of Ne Plus Ultra Guernseys, Highlands, W. H. Gratwick, Proprietor, Trenton, New Jersey. Herrick-Merryman Sales Company, Sparks, Maryland, Sales Managers.

June 9. Massachusetts Guernsey Breeders' Association State Sale. Place not determined. Edward Wigglesworth, 234 Berkley Street, Boston, Secretary-Treasurer.

June 15. Breidablik Farm Sale of Guernseys at Breidablik Farm, Wilmington, Delaware. Herrick-Merryman Sales Company, Sparks, Maryland, Sales Managers.

June 16. Louis Merryman's Sixteenth Semi-Annual Sale, Timonium, Maryland. Herrick-Merryman Sales Company, Sparks, Maryland, Sales Managers.

June 29. Ohio Guernsey Breeders' Association Consignment Sale, Wooster, Ohio.

Sept.5-10. Maryland State Fair, Timonium, Maryland.

Sept. 18-24. Eastern States Exposition, Springfield, Massachusetts.

Sept. 26. Eighteenth Annual Dairy Cattle Congress, Waterloo, Iowa.

English Guernsey Activities

Good Prices at Collective Sale—By E. Walford Lloyd

GOOD prices were received at the Messrs. John Thornton and Company collective sale of pedigreed Guernsey cattle at Reading, Berkshire. There was a large crowd present, and trade was especially good for cows about to calve. There was not much demand for older bulls, however. Top prices of the day was sixty-five guineas ($325) each for two animals and there were many bids of over fifty guineas ($250).

Following is a list of the best prices obtained:

	Guineas	Dollars
Mrs. R. C. Bainbridge's Governor Golden, 1914—G. Huth	46	$230
Belvoir Estates' Tregonning Ladybird, 1921—C. Swithenbank	60	300
J. A. Kay's Ravenscroft Mayflower, 1922—C. Swithenbank	65	325
K. D. R. Davis' Primrose 2nd of Chateau L'Etvig, 1922—Capt. Russell	46	230
G. Blight and Son's Ravenscroft Forest Flower 2nd, 1923—Lord Cornwallis	48	240
O. P. Rubeck's Romeroad Mabel, 1923—W. Langmead	65	325
Mrs. Corbett's Hockley Pink, 1923—C. Holmes	50	250
C. M. Selby's Holbury Meadowsweet, 1923—A. H. Stocker	52	260
Lord Fitzwalter's Wintergreen of Goodnestone 14th, 1923—Capt. Monins	55	275
C. M. Selby's Holbury Marigold, 1924—W. E. Horne	45	225
W. Dunkel's Fernhill Loulou, 1924—J. A. Clapham	58	290
G. Blight and Son's Carsbrick Ida, 1924—W. Langmead	50	250

Forty-four cows and heifers averaged forty-one pounds, twelve shillings, four pence ($202.22) or a total of 1,831 pounds, four shillings ($8899.62). Sixteen bulls averaged twenty-five pounds, eleven shillings and eleven pence ($124.36) or a total of 409 pounds, ten shillings ($1990.14). Sixty head averaged thirty-seven pounds, six shillings, eleven pence ($181.48) or a total of 2240 pounds, fourteen shillings ($10,889.76).

Milk Production Competition

Milk production and clean milk competitions are now very fashionable all over England, and they afford a grand opportunity for individual breeds to make a big reputation for themselves as dairy cattle.

Recently, R. G. Campbell of Pickhurst Manor, Hayes, Kent, had a notable triumph with his pedigreed Guernsey herd which topped the average for milk production per head of cattle over all herds in Kent county. The average daily yield for December, 1926, of all herds in Kent was 21.12 pounds, but the average daily yield of the Pickhurst Guernseys was 23.93 pounds. The average butter fat was found to be by test 5.39 per cent. There are several Advanced Register cows in the Pickhurst herd such as Bosistow Fearless 2nd, Lily of Keston, Lorna Doone of Le Briquet, Milton Rosey 7th, Milton Violet 3rd, Rosette 2nd des Marchands, and Wickham Gwendoline 2nd.

A Useful Herd

There are few better known herds of pedigreed Guernsey cattle in England than that belonging to Captain G. Phipps Hornby whose herd is named Hornblotton, and who has for many years built up deep milking cows with capital records.

There are many good cows in this herd, but where all are good milkers none are better than Bosistow Melba that won in the three years 1924, 1925, and 1926, giving 35,948.75 pounds of milk, while Tremenheere Golden has given in the same period 41,460.7 pounds of milk, both cows having bred a calf each year.

Captain Phipps Hornby has sixteen Advanced Register cows in his herd. The names of the Advanced Register cows are: Bosistow Melba, Daisy of Mont Plaisant 10th, Governs Laura 3rd, Hornblotton Fearsome, Hornblotton Good Luck, Hornblotton Jessamine, Hornblotton Joy, Hornblotton May Day, Hornblotton Melbury, Mawgan May, Somerton Dauntless, Tregothnan Seagleam, Tregye Clematis, Tregye Pansy, Tremenheere Golden, and Trenoweth Verbena.

Association Active

The Advanced Register committee reporting at a recent meeting showed that 542 applications for certificates had been issued during the past year. H. C. Hambro reported that the sub-committee appointed to consider the articles of association and by-laws, had very carefully considered the draft drawn up by the Society's Solicitors, and with one or two slight alterations and additions had approved of same. A revised proof of which will be issued in due course and be approved at a general meeting of members to be held in the near future. A vacancy on the council was filled by the unanimous election of W. A. Argent.

J. Butler Ormond, the society's representative at the recent meeting formed to consider arrangements for the holding of the International Milk Conference, reported the progress made, and it was resolved that the Society would in due course make a grant to the fund to be raised for the holding of the conference.

Major Edward Seymour presented the advertising show and sale committee report, and stated that very careful consideration had been given to the classification of the Society's seventh annual show and sale to be held at the Reading Market on Wednesday, May 12, and the committee were of the opinion that no improvement could be made in the classification as in force at the previous show. D. Michie had been again nominated to act as Judge, and J. Butler Ormond and O. Portman Rubeck, to officiate as stewards. The committee recommend that every animal sent to the show and sale must have passed the subcutaneous and ophthalmic tests since January 1, 1927.

The committee suggests that the Society's show stand which has proved such a popular feature shall be exhibited at the London Dairy Show, and that arrangements be made for the exhibition of Guernsey produce at the Royal Counties and Suffolk shows.

Fourteen new members were elected and four prefixes were granted.

An Outstanding Sire in Dixie

Ten Daughters of Splendid Sire Average Over 500 Pounds in Class G

By C. G. Cushman

WHILE on one of his southern tours, Karl B. Musser, secretary of The American Guernsey Cattle Club, gave an address before the Booster's Club of Chester, South Carolina, inaugurating a county wide Scrub Sire Eradication Campaign. In his address he said, "The southern farmer is inherently and instinctively a sportsman, a fancier of flesh and blood and therefore a breeder. His love for the thoroughbred horse and blooded dogs is inherent over generations of love for sports on the track and in the field. He, therefore, is at an advantage in breeding blooded dairy cattle. Instinctly he knows the principle of mating and selection—he has an eye for symmetry of form, for style and for individuality. The southerner is truly a breeder."

IMP. GOVERNOR II. OF LES GRANTES 45254, A. R.

Mr. Musser based his statement on the quality of the herds he visited throughout the southeast, and particularly in South Carolina. This quality is evident throughout the Palmetto State from the smallest herd on through the larger breeding establishments. It is due, perhaps, more largely to the appreciation of good bulls—the selection of bulls with substantial ancestry that has met with popular favor. This fact is attested by a glance at the great line of bulls displayed in a recent full page advertisement in the April 15 issue of the Guernsey Breeders' Journal, announcing the annual consignment sale of the South Carolina Guernsey Cattle Club.

Southern breeders have made a study of the bull question and in South Carolina, particularly, there has been the most cordial and cooperative relation existing between the breeders and the State Extension Service, out of which has grown an intelligent and well thought out breeding plan. For the reason that the breed is comparatively young in South Carolina, we are just now beginning to see results in proven bulls. Imp. Governor II. of Les Grantes 45254, A. R., brought here by R. B. Caldwell of Chester, South Carolina, owner of the splendid herd of Guernseys at Hazelwood Farm, and now owned by W. B. Stringfellow, also of Chester, is the first proven bull of note whose leadership will be followed by many others of these well selected Guernsey sires in the Palmetto State.

In a recent communication with Gordon Hall, he stated to the writer, "Just ten years ago this month (April), the late F. S. Peer took me to see his ideal of a Guernsey cow. It was Countess of les Bordages R. G. A. S. 4212 F. S. He goes on to state that "it is not surprising that Governor II. of Les Grantes and Governor III. of Les Grantes have proven to be unusually great sires, as their dam, Countess of les Bordages, was truly a great cow."

Although there is a great amount of controversy over the source of contribution of desirable characteristics through ancestry—whether it be a great dam or sire—it would appear that in the case of the Governors, Countess was a conspicuous figure.

Imp. Governor II. of Les Grantes 45254 was imported to this country by the late F. S. Peer and was subsequently sold to J. Russel Danks, owner of Flodell Farms, where he was used a short time until that herd was dispersed. D. D. Elliot and R. M. Cooper of South Carolina bought a large part of that herd and the bull. At the time of the purchase, Mr. Elliot wired R. B. Caldwell that he had found the bull he wanted and named the price. Mr. Caldwell, being convined that Governor was what he needed, wired authorization for purchase, and the sale was consumated in May, 1919. Governor was then four years old. Later on, several head of the Flodell herd were resold by Cooper and Elliott in Chester County.

Governor, as stated, was out of Countess of les Bordages R. G. A. S. 4012 F. S. that has an Island record of 11245.24 pounds of milk and 588.54 pounds of butter fat in class A. His sire was Imp. Governor of the Vauquiedor 39935, A. R., a

(Continued on page 348)

FIVE OF THE BEST DAUGHTERS OF GOVERNOR II.
Left to right: Hazelwood Romance 149385, Hazelwood Countess 155382, Hazelwood Desire 149384, Beauty of Brice Farm 134721, and Brilliant of Brice Farm 134720

Making Maximum Production

(Continued from page 301)

placed upon the extreme importance of the progeny performance test in selection. The underlying mechanism in inheritance was established many years ago by Mendel but its applicability was not recognized until 1900. Since that time much has been learned about the mechanism of inheritance in plants and animals.

The most common method of studying inheritance is to mate animals with contrasting characters and note the result in the first cross and second inbred cross. A simple example of color inheritance will be given and then the general applications.

A number of years ago an eastern breeder by the name of Bowlker started an experiment in crossing Guernsey and Holstein cattle. Later the herd was transferred to the Illinois Experiment Station where the results have been carefully studied. Let us note the results of this cross from the standpoint of the colors involved. The Guernsey red fawn coat color when mated with black acts as a simple recessive. That is, the progeny resulting from such a cross is black. We say that black is dominant over red fawn as it appears to the exclusion of the red fawn.

Parents—Red fawn X Black
Cross-bred—Black
Inbred—3 Black to 1 Red fawn

If these black cross-bred animals are mated together, the next generations appear in the proportions of three black to one red fawn. However, these blacks are of two different kinds. One is pure black like the original parents, while two are impure blacks like the cross breds. These results are explained in the following way:

Let B=black and b=red fawn.

BB X bb=4Bb all black
Bb X Bb=BB—2 Bb—bb

3 Black 1 Red fawn

The impure blacks (Bb) can be tested as follows. If they are mated to red fawn (Bb X bb=2Bb plus 2bb) there will be produced equal numbers of black and red fawn offspring, whereas a pure black (BB X bb=Bb) will give only black progeny.

The significant fact to cattle breeders is that one cannot by looking at an animal or even by a record of production tell what an animal will transmit to his or her progeny. The black animals (BB and Bb) look exactly alike but their progeny performance show they are quite different. The first (BB) condition is called a homozygous or pure condition while the (Bb) is called the heterozygous condition.

Let us now consider the question of milk and butter fat production. It is not a question of a single factor such as color, but depends upon many factors each of which plays a part in the attainment of maximum production. This explains why there is a variation in production from about 100 pounds of butter fat per year to 1100 or more pounds of butter fat.

The second question which must be answered is that of dominance. The following statement by Dr. L. J. Cole, in the proceedings of the Scottish Cattle Breeding Conference is of interest in this connection:

"Gowen of the Maine Station from a comparative study of four Angus cross-bred daughters with their dams, as well as from data taken from Advanced Register records, concluded that high milk yield is dominant over low yield. This dominance is not complete, the yield of the cross-breds really being intermediate but nearer to that of the high yielding line. This holds true also when high producers are bred to medium producers and when medium are bred to low—in each case the production of the daughters appears to be nearer to that of the higher parent. Similar results have been obtained in our Angus X Jersey cross-breeding experiments at Wisconsin, and have been reported also by Castle for the Bowlker Holstein-Fresian X Guernsey cross-bred herd and by Ellinger in the cross of Red Danish with Jersey."

The results of the Holstein X Guernsey cross are summarized as follows:

INHERITANCE OF MILK YIELD AND PER CENT. BUTTER FAT

	Yearly Milk Yield Lbs.	Per Cent. Butter Fat
Pure bred high parent	9475	5.03
Pure bred low parent	5593	3.44
Cross-breds	8663	4.35
Difference between parent breeds	3882	1.59
Intermediate of parent breeds	7534	4.23
Excess of cross-breds over intermediate	1129	0.12
Percentage increase of cross-breds of inter-breed difference	29	7.5

In total butter fat production the cross-breds are higher than either parent breed. It seems very reasonable to assume, therefore, that high production tends to be partially dominant at least over low production, just as black is dominant over red, with this difference, that in the former case many factors (multiple factors) are concerned.

It will be possible for two kinds of animals to be produced, those that are relatively pure (homozygous) for the production which they demonstrate and a much larger group that are impure (heterozygous) for their milk and butter fat production.

The first group tend to breed true to their records of production, i. e., the progeny performance will be similar to the parents. The second group, by far the largest, do not breed true to their performance, producing many lower producing animals.

For this reason, the progeny performance is the best test of an animal, either male or female. In dairy cattle breeding, it is difficult to determine the progeny performance of the cows before the animal is very old and as a substitute the record of production has been used instead. Unfortunately in many cases it is not a reliable guide to the transmission of high production but **still it is for low production.** Just as a red fawn animal is always pure for red fawn, so a low producing animal is always pure for low production, and no mistake is made in culling low producing cows.

From the standpoint of the sire, no record of production is available, but the progeny performance of many daughters may be had by the time the sire is five or six years old. The average record of production of the daughters of a sire will give the best indication of his future transmitting ability.

The many cases of large record cows being unable to transmit large production to their progeny is thus readily understood.

What is true of production records is probably true of other characteristics. A sire who has produced many animals of good conformation, thereby demonstrating his transmitting ability is far more valuable as a breeding animal than an animal which may be of outstanding conformation but has not demonstrated his ability to transmit it to his progeny.

Summary

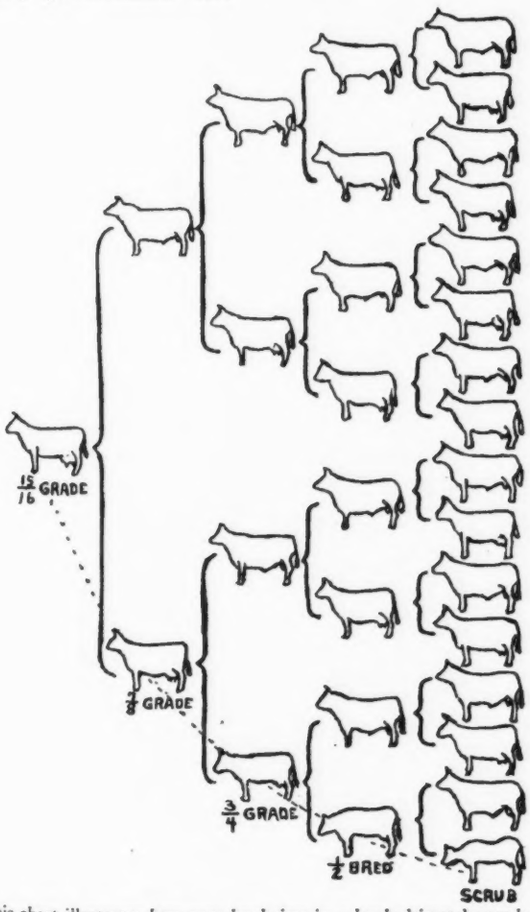
The principle of selection of the best animals and the rejection of the culls, is an old and valuable principle in livestock improvement. Applied to dairy cattle, it requires an accurate record of production. Methods are suggested to bring records to a comparable basis so that selection and culling may be intelligently made.

The problem of breed culling as well as herd culling was pointed out. It was suggested that breeders could aid the breed by refusing to furnish registration papers to inferior animals. While culling of females is a passive process, the culling of poor sires is an active process. It is likened to a preventive in comparison to a cure.

The selection of a sire is worth careful study as a poor selection is felt for many years. The sire of daughters which have proven themselves should be obtained if at all possible. The risk or gamble is then reduced to a minimum. If that is not possible, the son which has proven sires back for several generations in the pedigree will usually prove able to continue the good work.

The application of the fundamental principles of genetics to dairy cattle inheritance was illustrated in the case of coat color. Then data showing the effect of crossing breeds in relation to the question of the tendency toward dominance of the high producing parent was presented. It was pointed out that when dominance occurs that a breeding test must be made to separate those pure for the dominant character from those heterozygous for the dominant character.

It was shown that this is accomplished by means of the progeny performance test.



This chart illustrates how pure bred sires in a herd ultimately produce grade animals that are practically indistinguishable from pure bred stock. In the ancestry of the 15-16 grade Guernsey shown above, the only individuals that are not pure bred are those in the direct maternal line.

New York State Meeting

(Continued from page 298)

W. H. Sanders, of Beaver Ridge Farm, and C. H. Hechler, of Harbor Hill Farm. This was the first year in which the same cow has won more than one cup and also the first time that a cow has won in any other than single letter class. During the past year, three cows made records and were awarded cups in the double letter class. They were Silverwood Diana 82940, owned by William H. Williams, winner in class AA. This splendid animal not only won the New York state cup, but also became world champion in her class. Highland Vanity 140330, owned by Harry Bailey, Beechford Farm, won in class EE, and Prue of Bohemia's Maid 140149, owned by John E. McLoughlin, of Bonnie Brae Farm, made her record in class FF.

The credit for having won two cups with the same cow in two different classes and for two different years, goes for the first time to Emmadine Farm, owned by J. C. Penney, Hopewell Junction, and George C. Stone, owner of Fairydale Farm, Pawling. Emmadine Farm won the cup in 1924 with Mixter May Princess 124204 in class F with 11914.0 pounds of milk and 604.03 pounds of butter fat, and came back in 1926 and won in class C by producing 13742.5 pounds of milk and 698.2 pounds of butter fat. Fairydale Farm won the cup in 1925 with Regina of Fairydale 134075 in class E, making 13477.0 pounds of milk and 773.2 pounds of butter fat, and came back this year and won in class B by producing 16105.1 pounds of milk and 906.7 pounds of butter fat. The following cups were awarded:

Class A

Won by Silverwood Diana 82940, owned by William H. Williams, Camp Aiyukpa, Lyon Mountain, for exceeding her requirements by 143 per cent. She produced 20006.4 pounds of milk and 974.8 pounds of butter fat in class AA.

Class B

Won by Regina of Fairydale 134075, owned by George C. Stone, Fairydale Farm, Pawling, for exceeding her requirements by 129 per cent. She produced 16105.1 pounds of milk and 906.7 pounds of butter fat in class B.

Class C

Won by Mixter May Princess 124204, owned by J. C. Penney, Emmadine Farm, Hopewell Junction, for exceeding her requirements by eighty-nine per cent. She produced 13742.5 pounds of milk and 698.2 pounds of butter fat in class C.

Class D

Won by Shagbark's Dorothy 117764, owned by J. O. Winston, Saugerties Farm, Saugerties, for exceeding her requirements by 129 per cent. She produced 18389.1 pounds of milk and 823.4 pounds of butter fat in class D.

Class E

Won by Highland Vanity 140330, owned by Harry Bailey, Beechford Farms, Mt. Tremper, for exceeding her requirements by 104 per cent. She produced 13147.7 pounds of milk and 690.3 pounds of butter fat in class EE.

Class F

Won by Prue of Bohemia's Maid 140149, owned by John E. McLoughlin, Bonnie Brae Farm, Clinton, for exceeding her requirements by 101 per cent. She produced 11324.6 pounds of milk and 627.8 pounds of butter fat in class FF.

Class G

Won by Wyebrook Supreme Sunshine 161186, owned by C. L. A. Whitney, Wyebrook Farm, Loudonville, for exceeding her requirements. She produced 15,151.7 pounds of milk and 797.8 pounds of butter fat in class G.

Mid West Meets Secretary Musser

Attends Wisconsin and Iowa State Groups and Many Counties

THE two weeks tour through the mid west by our National Secretary was in enthusiasm, attendance and good will, enough to warm the heart of the most ardent Guernsey enthusiast, and I am sure that our Secretary has gone back to Peterboro with the feeling that the breed is in good hands in the mid west.

Secretary Musser, on the other hand, left with the breeders whom he met, a better vision of the industry, and a knowledge of the workings of the Central Office. Perhaps one of the greatest results of the meetings which were held during the tour was to give the breeders an opportunity to meet Mr. Musser personally, and I am sure that every breeder who had the opportunity, better appreciates the problems which our Secretary has to meet in the administration of his duties, and that they have a warmer feeling through having had that personal contact, not only toward him but toward the organization as well.

During the two weeks, twenty-six farm visits were made and thirteen meetings attended, the first meeting being the Wisconsin State meeting. The Wisconsin State meeting was all that a state meeting could be in that it was a combination of educational talks, constructive action and a social good time, all of which radiated good will and the spirit to do the things that were for the best interest of the breed.

A novel idea was put on at the Wisconsin State meeting this year in the form of two debates. One was on the subject of whether THE AMERICAN GUERNSEY CATTLE CLUB should make and keep a record of color tests during the making of an official test, and the other subject was on line breeding and out crossing. On the sampling of color the sides were represented by H. D. Griswold and Mr. Olsen. In the matter of line breeding and out crossing, L. B. Stevens, Oconomowoc, and Homer Rundell, Livingston, took opposite sides. The debates were well received and showed a lot of time and thought by the men who participated.

F. E. Fox of Waukesha gave a very comprehensive talk on marketing Guernsey milk, setting forth some of the problems, and telling how to meet them. He stressed the importance of producing and putting on the market a high quality product from every standpoint, and that when this was done that a good market was bound to come.

C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, talked on county and state organizations and stressed the need for a strong working state organization. It is of interest to note that an amendment was made to the by-laws, allowing counties to join as a unit, making the dues fifty cents per county member, and two dollars for individual members.

A six o'clock banquet was held at which there were 200 in attendance. The banquet was in charge of W. D. James of Fort Atkinson who must be given a great deal of credit for the active part which he took in making it the success which it was. W. W. Marsh of Waterloo, gave one of his usual good, constructive talks.

The principal talk of the evening was given by Mr. Musser. He traced the history of the organization from the time it was organized until the present time, setting forth some of the principles which the National organization has followed and the part which all Guernsey breeders are taking and should take to promote the best interest of the breed.

Dr. Wayne A. Munn, who has given untiringly of his time and energy as president of the state association during the past two years, was re-elected president of the association which shows that the work which he has done was greatly appreciated by the Wisconsin breeders. L. P. Martiny was elected vice president, and Gavin McKerrow was elected by the board of directors to be the secretary-treasurer for the ensuing year. The same board of directors was re-elected: Ralph Tratt, Whitewater; H. D. Griswold, West Salem, and C. H. Hulbert, Waukesha.

Dr. Munn in his talk, set forth some of the things which the state association had done during the past year and made some constructive suggestions for the coming year. It is of interest to note that during the past year, ten different distributors have either started to use or will use the copyrighted label for the sale of Golden Guernsey Milk. The state association has supervision of letting out the label through the CLUB.

THE WAUKESHA MEETING

The next meeting which Mr. Musser attended was the annual meeting of the Waukesha County Guernsey breeders, at which 150 breeders were present. A noon day banquet was held at which President Gavin McKerrow presided, Mr. Musser giving the principal talk of the afternoon.

The work of the Waukesha County association certainly is an example of what can be accomplished through the breeders cooperating in a county organization. It is of interest to quote briefly from the report of Secretary F. E. Fox, which shows that during the year he travelled 15,000 miles, making 950 calls, and sent out from his office 4,000 pieces of mail.

There were 940 Guernseys shipped out of Waukesha County during the year with a total value of $151,887. One hundred and three shipments were made during 1926 going to nineteen states, and two shipments to Canada. Of the 940 Guernseys sold, 669 were grade cows and heifers above a year old that brought an average of $134.14. One hundred and ten registered cows and heifers of the same age averaged $244.15. Eighty-eight grade heifer calves brought $38.07 each, while fifteen registered heifer calves sold for $119 each. Fifty-eight bulls of all ages sold for an average of $142.16.

All of the above business was done through the office of the secretary. The Waukesha county association has also been a live factor in the Guernsey Milk Producers' Cooperative in that section. From the report of the secretary-treasurer and the enthusiasm shown at the meeting, it is not hard to see why Waukesha County is one of the leading counties in the Guernsey world.

IOWA BREEDERS MEET

From the Waukesha meeting a jump was made to the state which has been better known as the "corn" state rather than as a dairy state—Iowa. Dairymen from all over the state gathered at Ames on that day, and at noon a general dairy banquet was held at which 208 were present, an increase of about sixty over the previous years.

The Iowa Guernsey breeders met in the afternoon. Professor Earl Weaver had provided the room which has always been large enough to hold all the Guernsey men, seating about sixty-five, but the room was soon filled. Then chairs were brought in and before long all of the standing room was taken, and a large number outside could not get in. So for the first time in the history of Guernsey state meetings in Iowa, it was necessary to use the Auditorium. Close to 150 attended

(Continued on page 313)

OUR NEW CLASS LEADERS

MALLIA 124355, A. R. 19424

Tenth in Class A

		Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Sire—Langwater Hornet 39438 A. R.	1925			
Sire—Langwater Fashion 23660 A. R.	Dec. 16,	707.6	6.61	46.77
Dam—Pride of Birth 18443 A. R. 641.	Jan. '26	1668.7	6.61	110.30
Dam—Mutine 63635.	Feb.	1340.7	6.30	84.46
Sire—Norberg 15855.	Mar.	1273.9	5.40	68.79
Dam—Metrodora 19879 A. R. 667	Apr.	1311.9	5.94	77.93
Breeder Howard B. Tuttle, Middlebury,	May	1629.9	5.97	97.31
Conn.	June	1553.4	5.22	81.09
Owner Howard B. Tuttle, Middlebury, Conn.	July	1453.9	5.29	76.91
Born Oct. 29, 1918. Calved Dec. 12, 1925.	Aug.	1387.6	5.79	80.34
Served Oct. 27, 1926.	Sept.	1278.6	5.69	72.75
Requirement for admission 400.0 lbs. Fat.	Oct.	1243.2	6.65	82.67
Supervised under 1 & 2 day test by Storrs	Nov.	1059.7	6.38	67.61
Station, Connecticut.	Dec. 15,	525.2	6.61	34.72
3 milkings daily.				
Retests taken in February, May, June and October 1926.	Total	16434.3	5.97	981.7
Check tests taken in April, July and October 1926.				

MALLIA 124355 has secured tenth place in class A by producing 16434.3 pounds of milk and 981.7 pounds of butter fat. She is sired by Langwater Hornet 39438, A. R. that has fifteen Advanced Register daughters. One of them, Meadowland Leota 126354, made a class leader record in class FFF. Langwater Hornet 39438 is by Langwater Fashion 23660, A. R. and is out of Pride of Birth 18443, A. R.

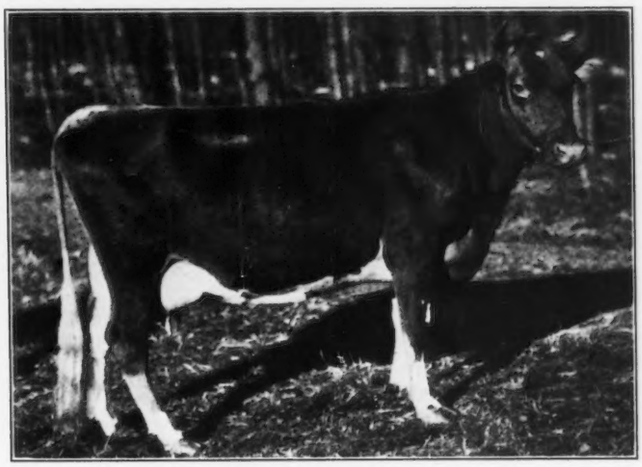
The dam of Mallia 124355 is Mutine 63635. Her granddam, Metrodora 19879, A. R., made a record of 7155.8 pounds of milk and 401.67 pounds of butter fat in class E.

Mallia 124355 was bred and is owned by Howard B. Tuttle of Middlebury, Connecticut.

IMP. HILLTOP BUTTERFAT'S CLARA 160768, A. R. 19408

Fifth in Class GG

		Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Sire—Imp. Primrose's Butter Fat 104967	1925			
Sire—Primrose's Billy Des Galliennes II.	Dec. 31,	45.0	4.25	1.91
R. G. A. S. 4176 P. S. A. R.	Jan. '26.	1417.8	4.25	60.26
Dam—Primrose of Courtil du Ray R. G.	Feb.	1206.7	4.68	56.47
A. S. 5082 F. S.	Mar.	1272.1	4.83	61.44
Dam—Clara's Pride II. R. G. A. S. 9536 P. S.	Apr.	1245.6	4.65	57.92
Sire—Imp. Sequel's Monogram 15649	May	1301.8	4.68	60.92
A. R.	June	1278.5	4.86	62.14
Dam—Clara XVI. of the Rouvets R. G.	July	1269.5	4.50	57.13
A. S. 5476 P. S.	Aug.	1205.9	4.65	56.07
Breeder E. P. Mahy, Island of Guernsey.	Sept.	1115.2	5.46	60.89
Owner George M. Hendee, Suffield, Conn.	Oct.	997.9	5.85	58.38
Born July 16, 1923. Calved Dec. 1, 1925.	Nov.	893.3	5.55	49.58
Served Apr. 9, 1926.	Dec. 30,	811.3	6.31	51.19
Carried calf 265 days during test.				
Requirement for admission 307.2 lbs. Fat.	Total	14060.6	4.94	694.3
Supervised under 1 & 2 day tests by Storrs Station, Connecticut.				
3 milkings daily.				
Check tests taken in July and November 1926.				



IMP. HILLTOP BUTTERFAT'S CLARA 160768 is a daughter of Imp. Primrose's Butter Fat 104967, and is out of Clara's Pride II. R. G. A. S. 9536 P. S. that is by Imp. Sequel's Monogram 15649, A. R. She was bred on the Island of Guernsey by E. P. Mahy, and is owned by George M. Hendee, Suffield, Connecticut.

By producing 14060.6 pounds of milk and 694.3 pounds of butter fat, she has made fifth place in class GG. In the producing of 14060.6 pounds of milk, she is second among the ten class leaders for milk production in class GG.

PRETTY POPPY OF THE PRAIRIE 141321, RE-ENTRY 17739

Fifth in Class DDD

		Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Sire—Majesty of the Prairie 65062 A. R.	1926			
Sire—Cherub's Prince 41543 A. R.	Feb. 19,	448.5	5.12	22.96
Dam—Imp. Hayes Mabel 67870 A. R.	Mar.	1441.4	5.12	73.80
5547.	Apr.	1376.2	4.93	67.85
Dam—Prairie Poppy 114209.	May	1401.4	4.56	63.90
Sire—Dora's Nonpareil 38181 A. R.	June	1354.6	4.42	59.87
Dam—Itchen Lily of Prospect 68469.	July	1202.8	4.98	59.90
Breeder W. W. Marsh, Waterloo, Iowa.	Aug.	1066.5	5.27	56.20
Owner John F. Talmage, Mendham, N. J.	Sept.	856.4	4.77	40.85
Born Aug. 7, 1922. Calved Feb. 14, 1926.	Oct.	643.6	5.86	37.13
Served Mar. 18, 1926.	Nov.	341.1	7.34	25.04
Carried calf 277 days during test.	Dec. 20,	51.1	4.70	2.40
Requirement for admission 306.5 lbs. fat.				
Supervised under 1 & 2 day tests by New Jersey Station.	Total	10173.6	5.01	509.9
2 milkings daily.				
Special test taken in May 1926.				
Check test taken in October 1926.				
Previous record begun as a two year old (Class G): 11678.4 lbs. milk; 606.6 lbs. butter fat.				

PRETTY POPPY OF THE PRAIRIE 141321 finished in class DDD with 10173.6 pounds of milk and 509.9 pounds of butter fat, which places her fifth in the list. She made a previous record in class G of 11678.4 pounds of milk and 606.6 pounds of butter fat. She is by Majesty of the Prairie 65062, A. R., a son of Cherub's Prince 41543, A. R. and Imp. Hayes Mabel 67870, A. R. Her dam is Prairie Poppy 114209.

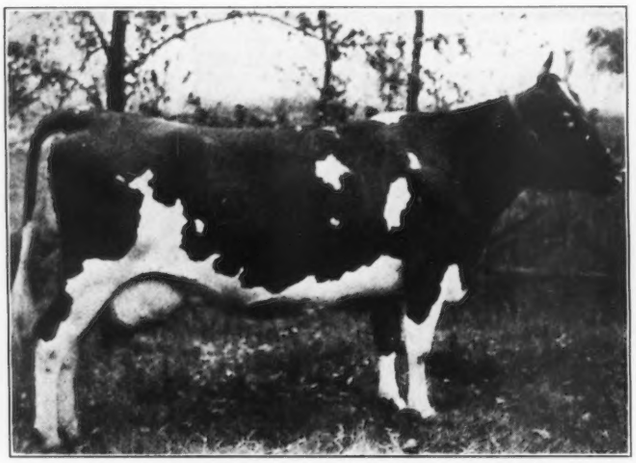
Pretty Poppy was bred by W. W. Marsh, Waterloo, Iowa, and sold to the present owner, John F. Talmage, Audley Farms, Mendham, New Jersey, as a two year old.

SPRINGDALE MAY VIOLET 129963, RE-ENTRY 16104

Seventh in Class CCC

Sire—King's May Day 56260 A. R.
Sire— Merry May Day 43520 A. R.
Dam—King's Grace 34640 A. R. 2698.
Dam—Violet's Queen of Bon Ayre 103818 A. R. 12665.
Sire—Mixter Southerner 43618 A. R.
Dam—Frances of the Hermitage 63824.
Breeder Erwin Bros., Bowdil, Ohio.
Owner Erwin Bros., Bowdil, Ohio.
Born Nov. 17, 1921. Calved Jan. 21, 1926.
Served Apr. 10, 1926.
Carried calf 236 days during test.
Requirement for admission 331.0 lbs. fat.
Supervised under 1 day test by Ohio State University.
2 milkings daily.
Check test taken in October 1926.
Previous record begun as a two year old (Class GGG:) 7755.2 lbs. milk; 374.3 lbs. butter fat.

1926	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Feb. 1,	1124.5	5.45	61.29
Mar.	1185.3	5.49	65.07
Apr.	1014.8	5.05	51.25
May	1071.2	5.40	57.84
June	1015.6	4.95	50.27
July	1031.0	4.61	47.53
Aug.	768.7	4.50	34.59
Sept.	623.6	5.26	32.80
Oct.	716.7	5.34	38.27
Nov.	691.7	6.18	42.75
Dec. 2,	41.1	6.18	2.54
Total	9284.2	5.22	484.2



SPRINGDALE MAY VIOLET 129963 finished her second class leader record with 9284.2 pounds of milk and 484.2 pounds of butter fat which places her in seventh place in class CCC. Her other record is 7755.2 pounds of milk and 374.26 pounds of butter fat in class GGG, giving her eighth place when the record was made.

Her sire is King's May Day 56260 that has sired four daughters to make class leader records in class GGG. Her dam is Violet's Queen of Bon Ayre 103818, A. R.

Like her full sister, Springdale May Queen 162593 that has recently finished her record that placed her ninth place in class GGG, she was shown at four fairs. She was second prize four year old at the Ohio State Fair, first prize being won by a half sister, Springdale May Ruby 129966, A. R. Violet and Queen won second prize produce of dam, and when shown with two other half sisters, won first prize in the four cows in milk class. Their heifer calves were in the first prize calf herd.

Violet was unfortunate in that she had milk fever seven months after freshening which naturally reduced her record.

GRAPELAWN GOLDEN WILLOW 161857, RE-ENTRY 16731

Second in Class DDD

SOUTH CAROLINA, "The Guernsey Center of Dixie," is proud to announce the achievements of Grapelawn Golden Willow 161857, owned by Coker's Pedigreed Seed Company, Hartsville, South Carolina. Like her stablemate, Violet of Orchard Springs 102631, the new butter fat champion Guernsey in the south, she is a credit to this southern stronghold of the Fawn and Whites. She completed a record of 9943.4 pounds of milk and 538.4 pounds of butter fat in class DDD, giving her second place among the class leaders in this division. It is Willow's second record, her first one starting when she was still a senior yearling and finishing with 9920.3 pounds of milk and 528.1 pounds of butter fat. As proof of her great persistency in production, the last month of her class G record was 48.8 pounds of butter fat, exceeding all other months.

Grapelawn Golden Willow 161857 was handled as part of the milking herd during both her test periods—no box stalls or many of the other essentials generally considered necessary for large records. She has recently calved again in the pink of condition, and will be placed in class BBB.

She is a strong, rugged cow of great capacity, splendid size and pleasing individuality, and is an outstanding example of persistent production. She had the honor of topping the 1925 South Carolina Consignment Sale, selling for $715, being later sold back to her owner.

Willow is a daughter of the junior herd sire, Amelia's Rose Gold of Ophir 80460, whose six tested daughters average 554.6 pounds of butter fat as two year olds. Willow of Big Spring Farm 56741, A. R., is her dam.

Sire—Amelia's Rose Gold of Ophir 80460 A. R.
Sire—Grape Lawn May King 45483 A. R.
Dam—Imp. Amelia of Millmount IX. 29377 A. R. 6767.
Dam—Willow of Big Spring Farm 56741 A. R. 12622.
Sire—France's Jewel's Champion 17970 A. R.
Dam—Imp. Yarra Yarra VIII. 21029.
Breeder William H. Gould, Burkeville, Va.
Owner Pedigreed Seed Company, Hartsville, S. C.
Born May 18, 1922. Calved Dec. 27, 1925.
Served Apr. 23, 1926
Carried calf 205 days during test.
Requirement for admission 311.0 lbs. fat.
Supervised under 1 day test by South Carolina Station.
2 milkings daily.
Check tests taken in February, June, July and October 1926.
Previous record begun at one year eleven months of age (Class G:) 9920.3 lbs. milk; 528.1 lbs, butter fat.

1926	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Jan. 14,	728.2	5.27	38.38
Feb.	1136.5	5.27	59.89
Mar.	1212.8	5.86	71.07
Apr.	1068.6	5.84	62.41
May	1030.7	5.07	52.26
June	972.4	5.25	51.05
July	959.6	5.17	49.61
Aug.	933.0	5.23	48.80
Sept.	832.0	5.20	43.26
Oct.	749.9	5.67	42.52
Nov. 14,	319.7	5.98	19.12
Total	9943.4	5.41	538.4

WILNA GLENWOOD 198143, A. R. 19429

Second in Class FFF

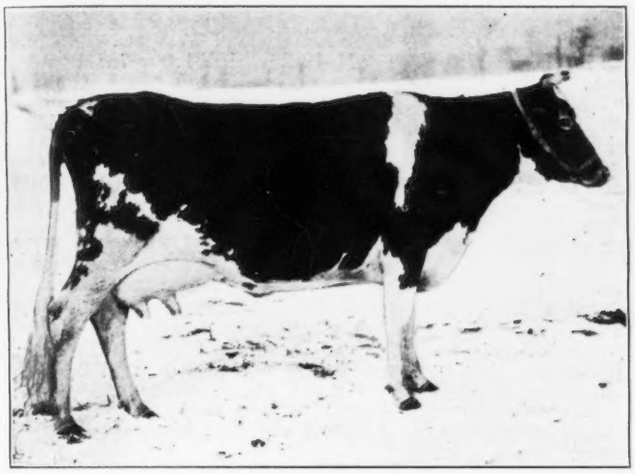
WILNA GLENWOOD 198143 finished second in class FFF by producing 7909.9 pounds of milk and 496.8 pounds of butter fat. She is owned by S. R. Matlack, Medford, New Jersey. Glenwood's Monarch 72314 is her sire, and her dam is Belle's Whiteface 136307. She is a line bred Glenwood, and is a representative of the breeding of E. T. Gill, as her breeder. Willits Brothers of Haddonfield, New Jersey, secured their herd sires from the Gill herd.

She is the only daughter of her sire that has been tested. In making the record, she ran with the herd all of the time, and stood in a stanchion part of the year. Owing to sickness

which interfered with her production for two or three weeks during her test, she finished lower than she otherwise would have.

		Milk	Butter Fat	
Sire—Glenwood's Monarch 72314.	1926	Lbs.	%	Lbs.
Sire—Glenwood's Main Stay 40th 28108	Jan. 1,	875.6	7.22	63.22
A. R.	Feb.	913.1	6.62	60.45
Dam—Atlantis's Lily of Bound Brook	Mar.	793.5	6.80	53.96
22256.	Apr.	872.6	5.60	48.87
Dam—Belle's Whiteface 136307.	May	857.9	6.08	52.16
Sire—Triumph of Haddon 31952.	June	770.3	6.29	48.64
Dam—Mona Belle 2d 62448.	July	704.1	6.21	43.72
Breeder Willits Bros., Haddonfield, N. J.	Aug.	775.1	6.23	48.29
Owner S. R. Matlack, Medford, N. J.	Sept.	687.7	5.37	36.93
Born Feb. 25, 1923. Calved Dec 25, 1925.	Oct.	639.7	6.17	39.47
Served Mar. 29, 1926.	Nov. 1	17.3	6.17	1.07
Carried calf 217 days during test.				
Requirement for admission 281.4 lbs. fat.	Total	7909.9	6.28	496.8

Supervised under 1 & 2 day tests by New Jersey station.
2 milkings daily.



ELKHART COUNTY BREEDERS MEET

ON Saturday, February 19, when thirty-one breeders in Elkhart County, Indiana, met at the county agent's office in Goshen, they listened first to two talks. One was on the value of testing and on the things which local breed associations can accomplish, given by J. H. Hilton, extension dairyman for Purdue University. The other was by R. L. Holden, field representative for THE AMERICAN GUERNSEY CATTLE CLUB. Mr. Holden showed some charts which have recently been prepared by the CLUB which give in graphic form the growth of the Guernsey breed during the last fifty years. He further stressed the great need of proving the value of Guernsey bulls through the testing of their daughters, both in the Advanced Register and in the cow testing association.

Following these talks an enthusiastic meeting was held, in which the breeders of Elkhart County reorganized the Elkhart County Guernsey Breeders' Association, and began the tentative laying of plans to make the association function by action. Seventeen breeders paid their dues. The members voted that those who were not already subscribers to the GUERNSEY BREEDERS' JOURNAL should be given the JOURNAL as a part of their first year's dues.

The following officers were elected: President, Merwin Eby, Wakarusa; vice president, Guy M. Reith, Goshen; secretary-treasurer, C. M. Enders, Wakarusa. Directors were the above and R. M. Elliot, Goshen; Dr. D. K. Buzzard, Goshen; S. O. Bigler, Elkhart; and E. J. Risser, Middlebury.

A count of the breeders present indicated that approximately 300 head of grade and pure bred Guernseys were represented at the meeting.

During the morning and day previous to the meeting, a group of breeders, together with Mr. Hilton and Mr. Holden, visited thirteen herds in the county. An effort will be made to list all of the Guernseys in the county, both as a means of information and as a means of assisting in the satisfactory movement of surplus stock. Elkhart County has already reached the point of being one of the leading Guernsey counties in Indiana.

Mid West Meets Secretary Musser

(Continued on page 310)

the Guernsey meeting which argues well for the future of the breed in the state of Iowa.

Articles of incorporation were adopted at the meeting which should lay the foundation for a strong state organization and plans were laid for the coming year. C. A. Mountain of Des Moines was re-elected president, E. C. Clark of Cedar Rapids, vice president, and T. E. Saxon of Des Moines, secretary-treasurer.

In his talk, Mr. Musser lent encouragement to the breeders, pointing out the future for those who breed for a combination of good type and high production. He pointed out the difference between grade and pure bred breeders, bringing out the fact that the future of the breed was dependent upon the kind of seed stock which the pure bred breeders furnished. He also told the purpose of the breed and spoke of the Central organization.

C. B. Finley, fieldman for the CLUB, stressed the importance of a strong working state organization developing a constructive program for the promotion of the best interests of the breed.

COUNTY MEETINGS

From the state meeting at Iowa, county meetings were attended at the following places: Pope County, Iowa; Black Hawk County, Iowa; Red River Valley, Crookston, Minnesota; LaCrosse County, Wisconsin; Fond du Lac County, Wisconsin, and at Fort Atkinson, Wisconsin. The attendance at all of these meetings was over 100, the largest being at Fort Atkinson in Jefferson County, where there were 600 in attendance.

The Fort Atkinson meeting was one of the high spots of the series of meetings, and revealed the community spirit that has been developed through the right combination in the county organization of the community, educational and social side. At this meeting Mr. Musser announced the winner of the trip to the Isle of Guernsey—Miss Arvilla Boese whose father is president of the Jefferson County association.

In writing up a series of meetings, it is quite usual to use the stock statement that the meetings were largely attended and a great deal of enthusiasm shown. There is no question but what this statement may be used in relation to the meetings just held. The good will and breed activity which is being shown by the different organizations, argues well for cooperative effort through county and state organizations for the furthering of the interests of the breed in this section. The meetings attended and the counties visited were fair representatives of what is going on in many counties in this section. The opportunity which the organizations had in having the Executive Officer of THE AMERICAN GUERNSEY CATTLE CLUB meet with them, was greatly appreciated and in all cases it was hoped that Mr. Musser could meet with them again in the near future.

ADVANCED REGISTER NOTES

STATE CHAMPIONS

Colorado

AAA. Interlochs Bess 134733, 11100.4 pounds of milk, 448.6 pounds of butter fat; breeder and owner, F. C. Kay, Pueblo.

Connecticut

A. Mallia 124355, 16434.3 pounds of milk, 981.7 pounds of butter fat; breeder and owner, Howard B. Tuttle, Middlebury.

GG. Imp. Hilltop Butterfat's Clara 160768, 14060.6 pounds of milk, 694.3 pounds of butter fat; breeder, E. P. Mahy, Island of Guernsey; owner, George M. Hendee, Suffield.

Mississippi

A. Miss Nancy of Killarney Farms 107350, 13603.8 pounds of milk, 717.5 pounds of butter fat; breeder, Rob R. McNagny, Columbia City, Indiana; owner, Gayoso Farm, Horn Lake.

New Hampshire

GG. Rockingham Patience 192378, 12096.9 pounds of milk, 618.4 pounds of butter fat; breeder and owner, Daniel G. Tenney, Salem.

New Jersey

DDD. Pretty Poppy of the Prairie 141321, 10173.6 pounds of milk, 509.9 pounds of butter fat; breeder, W. W. Marsh, Waterloo, Iowa; owner, John F. Talmage, Mendham.

FFF. Wilna Glenwood 198143, 7909.9 pounds of milk, 496.8 pounds of butter fat; breeder, Willits Brothers, Haddonfield; owner, S. R. Matlack, Medfield.

North Carolina

A. Battle Ground Dimple May 106808, 11969.5 pounds of milk, 700.5 pounds of butter fat; breeder, S. F. White, Battle Ground, owner, W. C. Fleming, Greensboro.

Oklahoma

A. Glencoe's Arline 79968, 12214.6 pounds of milk, 589.1 pounds of butter fat; breeder, C. E. Fulton, Springfield, Missouri; owner, Tom Cooper, Ardmore.

South Carolina

A. Violet of Orchard Springs 102631, 16939.6 pounds of milk, 961.2 pounds of butter fat; breeder,

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE YEAR'S PRODUCTION

Name and Owner	Test Ended	Milk	Butter Fat	Class
Mallia 124355 Owner: Howard B. Tuttle, Middlebury, Connecticut.	12-15-26	16434.3	981.7	A
Violet of Orchard Springs 102631 Owner: Pedigreed Seed Company, Hartsville, South Carolina.	12- 5-26	16939.6	961.2	A
St. Austell Daffodil 84890 Owner: Ward Acres, Inc., New Rochelle, New York.	12- 5-26	20491.1	935.0	A
Imp. Betsy's Hopeful 150678 Owner: Ward Acres, Inc., New Rochelle, New York.	12-31-26	15594.9	904.7	A
Imp. Fanny of Lyndhurst 182368 Owner: Ward Acres, Inc., New Rochelle, New York.	11-19-26	15531.0	787.1	AA
Grapelawn Golden Willow 161857 Owner: Pedigreed Seed Company, Hartsville, South Carolina.	11-14-26	9943.4	538.4	DDD
Pretty Poppy of the Prairie 141321 Owner: John F. Talmage, Mendham, New Jersey.	12-20-26	10173.6	509.9	DDD
Wilna Glenwood 198143 Owner: S. R. Matlack, Medford, New Jersey.	11- 1-26	7909.9	496.8	FFF
Village Uter of Tarbell Farms 2d 156227 Owner: Gage E. Tarbell, Smithville Flats, New York.	11-20-26	6923.8	404.0	FFF
Destiny of Roughwood 152812 Owner: Ernest B. Dane, Center Harbor, New Hampshire.	12-14-26	14503.0	711.2	G
Imp. Hilltop Butterfat's Clara 160768 Owner: George M. Hendee, Suffield, Connecticut.	12-30-26	14060.6	694.3	GG
Rockingham Patience 192378 Owner: Daniel G. Tenney, Salem, New Hampshire.	12-31-26	12096.9	618.4	GG

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification)

Name and Owner	Test Begun	Milk	Butter Fat	Month	Class
Rilma of Bay Cliffs 93480 Owner: L. G. & M. Y. Kaufman, Marquette, Michigan.	11-12-26	1566.0	97.25	Dec.	A
Waldorf's Mina 96906 Owner: Oscar F. Kinney, North Chatham, New York.	10-18-26	1653.5 1531.0	78.54 72.72	Dec. Jan.	AAA
Bosworthfield Beulah 90685 Owner: Charles W. Bosworth, Lenox, Massachusetts.	11-25-26	1593.1	71.69	Dec.	AAA
Rose Louise of Meadow Springs 144631 Owner: Oscar F. Kinney, North Chatham, New York.	6-25-26	1229.8	63.83	Aug.	CCC
Monarch's Beauty Lassie 144590 Owner: A. J. Hickok & Son, Magnetic Springs, Ohio.	11-23-26	1063.6	61.16	Jan.	CCC
Rosemont Madge 146737 Owner: Ernest W. Ruehs, Caledonia, Michigan.	11-10-26	1036.6	59.60	Jan.	DDD
Gayhead's Pansy 148666 Owner: Peter G. Ten Eyck, Altamont, New York.	9-11-26	1088.6	58.24	Jan.	DDD
Fair Weather Compiegne 147382 Owner: C. S. Fayerweather, New Lebanon, New York.	11-27-26	1052.2	56.92	Jan.	DDD
Delta of Sunnyside 161154 Owner: James E. van Alstyne, Kinderhook, New York.	12- 1-26	926.0	54.45	Dec.	EEE
Reservation Lucky 165100 Owner: Est. H. E. Taber, Castile, New York.	10-21-26	1047.1	74.97	Dec.	F

Imp. Dunwalk Gem's Ruby 190666 Owner: Clarence Dillon, Bedminster, New Jersey.	12-19-26	1553.3	66.95	Jan.	F
Sregor Ultra Melba 169581 Owner: William H. Rogers, Oxford, New York.	9-30-26	1221.2 1133.0 1015.7	55.69 54.95 49.06	Oct. Nov. Dec.	FFF
Corwin Hill Angeline 172186 Owner: George W. Barrett, Andover, New York.	12- 1-26	800.2	55.29	Jan.	FFF
Missaukee Blue Bell Jane 174479 Owner: William A. Fisher, Rochester, Michigan.	9-14-26	1468.6	75.93	Dec.	G
Wyebrook Glory 188200 Owner: C. L. A. Whitney, Loudonville, New York.	8-29-26	1178.2	71.16	Jan.	G
Wyebrook Merrymaid 161188 Owner: C. L. A. Whitney, Loudonville, New York.	2-17-26	1297.5	68.90	Jan.	G
Glenburnie Diana 175870 Owner: James E. Russell, Trenton, New Jersey.	11-15-26	1274.1	65.74	Dec.	G
Imp. La Bonne of Cornus Farm 209574 Owner: Clarence Dillon, Bedminster, New Jersey.	12- 8-26	1349.9	64.39	Jan.	G
Atamansit La Noce 162411 Owner: Hamlin F. Andrus, Millerton, New York.	8- 1-26	966.0	63.47	Jan.	G
Chenwold's Primrose 212713 Owner: Arthur C. Cheney, Castleton, New York.	8-19-26	898.8 895.9	48.27 43.27	Dec. Jan.	GGG
Stonehouse Sunshine 170891 Owner: Mrs. F. K. Stevens, Gladstone, New Jersey.	8-19-26	1012.6	48.10	Dec.	GGG
Osceola Poundstock 171096 Owner: Richard W. Woolworth, Salem Center, New York.	12- 7-26	878.6	45.69	Dec.	GGG
Etherston Ultra Hope 167052 Owner: William H. Forster, Erie, Pennsylvania.	11-28-26	1015.0	45.68	Jan.	GGG
Beacon Hill Laurel 163280 Owner: Arthur Curtiss James, Newport, Rhode Island.	7-24-26	756.6	42.37	Jan.	GGG
Maydean's Chocolate of Savery Farm 216620 Owner: V. B. Savery, Williamstown, Vermont.	9-22-26	998.1	42.32	Dec.	GGG
Chenwold's Rosetta 218733 Owner: Arthur C. Cheney, Castleton, New York.	12- 8-26	973.2	42.24	Jan.	GGG
Etherston Generous 167051 Owner: William H. Forster, Erie, Pennsylvania.	11- 1-26	974.9	41.82	Jan.	GGG
Sregor Ultra Alice 173846 Owner: William H. Rogers, Oxford, New York.	10-17-26	943.3	41.51	Nov.	GGG
Convent's Yvonne's Ione 173311 Owner: Mr. & Mrs. Paul Moore, Convent, New Jersey.	12- 1-26	812.1	41.34	Jan.	GGG
Marie of Boulder Wood 211590 Owner: The Wm. H. Moon Co., Morrisville, Pennsylvania.	8-18-26	760.0 726.8	40.28 40.77	Dec. Jan.	GGG
Harvester's Alypia 177011 Owner: Woodrow McKay & W. T. Hall, Lexington, North Carolina.	10-28-26	852.7	40.50	Jan.	GGG
Bosworthfield Hortense 177072 Owner: Charles W. Bosworth, Lenox, Massachusetts.	5-27-26	668.3	40.30	Dec.	GGG
Indian Ladder Aristocrat's Daisy 177912 Owner: Peter G. Ten Eyck, Altamont, New York.	12-11-26	1032.3	40.26	Jan.	GGG

DO YOU KNOW

That some of our largest Advanced Register Records have been made on cows owned by farmer breeders—men who get their living from milking their own cows?

Don't be misled by the belief that you must have expensive barns and equipment in order to have your cows make meritorious records. Proper feeding, care and management are much more essential.

Learn to test by testing. We will advise you how to begin if you will write us.

THE AMERICAN GUERNSEY CATTLE CLUB

Peterboro, New Hampshire.

Ralph McMillen, Van Wert, Ohio; owner, Pedigreed Seed Company, Hartsville.

DDD. Grapelawn Golden Willow 161857, 9943.4 pounds of milk, 538.4 pounds of butter fat; breeder, William H. Gould, Burkeville, Virginia; owner, Pedigreed Seed Company, Hartsville.

VIRGINIA

GGG. Lady Rebecca of Broadview 153586, 6460.8 pounds of milk, 373.5 pounds of butter fat; breeder and owner, M. D. Rhodes, Broadway.

Patriot's Dakota of The Forges 98530 produced 2025.2 pounds of milk and 79.39 pounds of butter fat in class A during December. Sherman L. Whipple, Plymouth, Massachusetts, is her owner.

May Rose Daisy of Avalon 92947, that started her second test at the age of six years, 324 days, has finished test with 17717.6 pounds of milk and 840.8 pounds of butter fat in class AA. When this record becomes official she should become a class leader and a state champion. E. C. Peck, Macedonia, Ohio, is her breeder and owner.

Kyrta Starlight Queen 135149 has completed her first record with an unofficial credit of 9711.8 pounds of milk and 541.3 pounds of butter fat in class CCC. When her last calf is registered she should become a class leader in fourth place. She was bred by Fred E. Whitman, Moravia, New York, and R. D. White, Locke, New York, is her owner.

Daisy Janet of Spring Hill 199312, that started her test at the age of two years, fifteen days, has finished test with an unofficial production of 9512.2 pounds of milk and 460.0 pounds of butter fat in class GGG. When this record becomes official she should become a class leader in third place and a state champion. Wallace Sprang, Lakeville, Ohio, is her breeder and owner.

St. Austell Daffodil 84890, bred by C. G. Parnall, Jackson, Michigan, and owned by Ward Acres, Inc., New Rochelle, New York, has completed her fifth Advanced Register record. Her five records are:

Lbs. Milk.	Lbs. B. F.	Class
9381.1	479.4	GG
12464.1	607.3	B
13047.9	624.5	A
18502.9	876.5	A
20491.1	935.0	A

Clover's Goldy of Rose Point 132050, bred and owned by F. C. Fisher, Portersville, Pennsylvania, has finished test with a credit of 8670.4 pounds of milk and 458.8 pounds of butter fat in class CCC. When record becomes official she should become a class leader in tenth place and a state champion.

R. L. Wintz and Son's Sale

THE R. L. Wintz and Son auction of pure bred Guernseys held at Cedar Rapids, Iowa, was well attended. Nearly all of the cattle sold went a considerable distance from Cedar Rapids. Mr. Wintz has purchased a small farm in Georgia and at the opening of the sale he withdrew the herd bull, two cows and a heifer to start a herd there.

Oliver S. Johnson, Tipton, Iowa, did the selling and O. A. Kearney of the Security Savings Bank, was cashier.

Reservation Pioneer 30421 Dead

RESERVATION PIONEER 30421, owned by Taber and Mignin of the Estate of H. E. Taber, Castile, New York, died on February 20 in his thirteenth year. He was sired by King's Vanguard 22719, A. R., and was out of Mignonette of Maple Row 27265, A. R. He has seven Advanced Register daughters and one Advanced Register son. Several more daughters in the herd will be tested soon. He was famous for his kindly disposition and friendliness to all, visitors to the herd being received in a hospitable manner.

A one year old son, Reservation Perwyn 128210, will be used to carry on his line. This young bull is out of Penta 43707 that has four Advanced Register records: 8774.1 pounds milk, 482.95 pounds butter fat, class E; 8927.1 pounds milk, 455.48 pounds butter fat, class CC; 12652.4 pounds milk, 671.12 pounds butter fat, class A; and 16759.0 pounds milk and 888.3 pounds butter fat in class A.

CANADIAN RECORDS

Silky Princess Nellie 3135 7110 409 5.75 365 3—225
Sire: Sepascot Secret 1583. Dam: Silky's Princess 1956
Breeder: H. P. Hill and A. N. Faulkner, Great Village, Nova Scotia
Owner: Wilfred McNeil, Windsor Forks, Nova Scotia

Lucina of Pen-Y-Bryn 3585 6476 347 5.36 365 1—352
Sire: Duenota's Lassie's Caster 2389. Dam: Betty of Pen-Y-Bryn 2592
Breeder: W. Bazett, Duncan, British Columbia
Owner: W. Bazett, Duncan, British Columbia

Lillian of Cloverleaf 3587 9815 498 5.07 365 2—159
Sire: Mixter Captain 1819. Dam: Cloverleaf Lady 2273
Breeder: Mrs. Lillian M. Corning, Chegoggin, Nova Scotia
Owner: Frederick W. Swindells, Princeport, Nova Scotia

Queen's Liberty 3647 9934 486 4.89 365 2—1
Sire: Falcon's Fisherman 2167. Dam: Mountain May Queen 2610
Breeder: V. B. Leonard, Bridgetown, Nova Scotia
Owner: V. B. Leonard, Bridgetown, Nova Scotia

Queen's Independence 3646 10903 528 4.84 365 2—140
Sire: Falcon's Fisherman 2167. Dam: Mountain May Queen 2610
Breeder: V. B. Leonard, Bridgetown, Nova Scotia
Owner: V. B. Leonard, Bridgetown, Nova Scotia

Mountain May Queen 2610 10587 519 4.90 365 7
Sire: Edith Cavell's Hero 1485. Dam: Princess Patricia of C 2367
Breeder: V. B. Leonard, Bridgetown, Nova Scotia
Owner: V. B. Leonard, Bridgetown, Nova Scotia

Elmurlin Bertha 3445 8717 441 5.06 365 3—20
Sire: Jack of Elmurlin 1415. Dam: Roberta 1511
Breeder: A. Knight, Victoria, British Columbia
Owner: Cyril Roberts, Sardis, British Columbia

Uplands Gloria 4740 9225 506 5.49 365 2—251
Sire: Langwater Cavalier 21012A. Dam: Upland's Goodness 89599A.
Breeder: Frank P. Frazier, Ipswich, Massachusetts
Owner: Don Alda Farm, Todmorden, Ontario

Wyebrook Supreme Luxury 4741 8862 471 5.31 365 2—76
Sire: Wyebrook Supreme 58407A. Dam: Lilyetta of Chicona 4739
Breeder: C. L. A. Whitney, Albany, New York
Owner: Don Alda Farm, Todmorden, Ontario

Queen's Independence 3646 and Queen's Liberty 3647 are twins out of Mountain May Queen 2610, a fine cow by Edith Cavel's Hero 1485, sired by Falcon's Fisherman 2167, and bred by T. D. Blaikie of Great Village. Mr. Leonard is to be congratulated on owning twin cows of such producing ability.

APPROVED ADVANCED REGISTER RECORDS

From February 15, 1927 to March 1, 1927

Includes A. R. 19323 to A. R. 19429 with re-entries: 7384; 9975; 10954; 11305;12317; 12468; 12589; 12905; 12959; 12976; 13258; 13401; 13928; 14025; 14067; 14678; 14680; 15189; 15311; 15553; 15801; 15885; 16069; 16479; 16731; 16832; 17061; 17065; 17226; 17385; 17455; 17739

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent. Fat	Age Yrs.	Age Mos.	OWNER
§°*19424	Mallia 124355	16434.3	981.7	5.97	7	1	Howard B. Tuttle, Middlebury, Conn.
§°R15311	Violet of Orchard Springs 102631	16939.6	961.2	5.67	6	6	Pedigreed Seed Company, Hartsville, S. C.
§°R 7384	St. Austell Daffodil 84890	20491.1	935.0	4.56	9	9	Ward Acres, Inc., New Rochelle, N. Y.
§°19343	Imp. Betsy's Hopeful 150678	15594.9	904.7	5.80	6	0	Ward Acres, Inc., New Rochelle, N. Y.
§¶19348	Imp. Fanny of Lyndhurst 182368	15531.0	787.1	5.07	5	7	Ward Acres, Inc., New Rochelle, N. Y.
‡19366	Golden Seal of Pittsfield 75000	16203.6	783.4	4.83	8	7	D. O. Brant, Owensmouth, Calif.
§19415	Nichetta 127366	13679.1	771.5	5.64	6	6	Howard B. Tuttle, Middlebury, Conn.
§R16069	Miss Nancy of Killarney Farms 107350	13603.8	717.5	5.27	5	3	Gayoso Farm, Horn Lake, Miss.
§R16832	Cosquay's Grace 104993	15881.7	716.4	4.51	5	8	W. P. Jackson, Salisbury, Md.
§19325	Efficiency's Princess of Lakeside 92121	14126.9	710.0	5.03	6	9	Simon Kruse, Anoka, Minn.
‡19364	Rosabelle of the Rancho 140855	14435.1	705.1	4.88	6	5	D. O. Brant, Owensmouth, Calif.
§19387	Battle Ground Dimple May 106808	11969.5	700.5	5.85	6	4	W. C. Fleming, Greensboro, N. C.
‡R12905	Flodell Carnation 80209	12767.6	685.9	5.37	8	0	Pedigreed Seed Company, Hartsville, S. C.
§19362	Von Don Clotilda 48480	12599.7	658.6	5.23	12	2	Millay Bros., Richmond, Maine.
§R 9975	Imp. Latona of the Vauquiedor 94277	13174.8	648.1	4.92	8	8	Wayne A. Munn, Janesville, Wis.
§R13928	Langwater Content 105258	12587.3	646.6	5.14	5	4	George A. Cluett, Williamstown, Mass.
§19345	Clare May of Paradise 112142	14995.9	644.5	4.30	5	4	W. P. Jackson, Salisbury, Md.
‡R13258	May King's Euphemia 90578	12610.8	641.0	5.08	7	4	Edward Witschi, Mansfield, Ohio.
‡19327	Imp. Eva of Village Farm 119106	13369.0	639.3	4.78	5	3	Brian L. Rundell, Livingston, Wis.
§19341	Skylla 104140	13266.3	637.6	4.81	5	9	Henry W. Leeds, Westville, N. J.

§19412	Lassie of Arenac 2d 98414	12149.0	621.6	5.12	6—7	Gayoso Farm, Horn Lake, Miss.
‡R¶17385	Mary Raynolds of Fern Hill 118034	11600.3	612.2	5.28	5—1	John Cramer, Jr., Menomonie, Wis.
§¶19373	Peerless Ida of Rockstone 103897	12536.7	612.0	4.88	6—5	G. S. Mawhinney, Chatham, N. Y.
§R14067	Princess May Rose of Gayoso Farm 104959	11840.2	608.0	5.14	5—10	Gayoso Farm, Horn Lake, Miss.
§19351	Mixter Janet 87161	10447.8	603.5	5.78	7—5	W. M. Crane Jr., Dalton, Mass.
‡19355	Blahnik's Dolly of Riverside 105405	13246.9	598.4	4.52	5—8	George F. Blahnik, Algoma, Wis.
§R15189	Imp. Fairacres Susanette 121686	11844.2	592.6	5.00	5—2	B. J. Jones, Jr., Sewickley, Pa.
§R12317	Glencoe's Arline 79968	12214.6	589.1	4.82	7—10	Tom Cooper, Ardmore, Okla.
19395	Woodside Hazel 98327	12891.7	588.9	4.57	6—0	S. N. Root, Landisville, Pa.
‡R14025	Jennie of the Rancho 120791	11414.3	588.6	5.16	6—0	D. O. Brant, Owensmouth, Calif.
§R13401	Moss Raider's Prudence 104782	11173.5	588.1	5.26	5—10	William H. Williams, Lyon Mountain, N. Y.
§R12589	Longwood Beauty 96130	13024.6	587.2	4.51	6—9	Pierre S. DuPont, Kennett Square, Pa.
R11305	Louise of Terra Firma 67116	14404.5	585.5	4.06	9—0	J. L. Rider, Catawissa, Pa.
‡19323	Bonnie of Liberty Prairie 110982	12366.5	582.2	4.71	6—1	B. F. Sheridan, Fond du Lac, Wis.
‡19334	Royal's Duchess of Maple Hill 98604	10703.9	572.0	5.34	6—3	Fruit Bros., Waukesha, Wis.
‡19331	Goldie of Maple Hill 119684	9926.5	560.9	5.65	5—1	Fruit Bros., Waukesha, Wis.
§R17065	Belle of Gerar 109456	9224.0	540.4	5.86	6—3	Frank J. Hœn, Glyndon, Md.
‡R14680	Woodvale Rivalene 80324	11328.9	528.0	4.66	8—2	E. E. Tschumy, New Milford, Ohio.
R12976	Mixter Albamont Primrose 92516	8664.6	518.4	5.98	6—2	Clarence McK. Lewis, Sterlington, N. Y.
19392	Langwater Waitress 93089	9944.2	508.8	5.12	6—2	H. D. Brewer, Shrewsbury, Mass.
§¶19397	Bonita of Barberry Hill 98751	11329.9	506.5	4.47	6—9	M. T. Phillips, Pomeroy, Pa.
§19371	Moss Raider's Sass Box 91672	11909.7	506.0	4.25	8—2	William H. Williams, Lyon Mountain, N. Y.
§R¶12959	Gree's May Queen of Jean Du-Luth 79871	12134.1	492.2	4.06	7—11	Simon Kruse, Anoka, Minn.
‡19336	Rosemary of Maple Hill 111363	9640.7	486.9	5.05	5—5	Fruit Bros., Waukesha, Wis.
§R†17455	Lucy Rose of Walter Phipps F. rm 99448	8966.8	484.3	5.40	7—0	George L. Burrows, Saginaw West Side. Mich.
§R†10954	Iona Maid 78570	9884.7	471.7	4.77	8—9	William Erf, Bellevue, Ohio.
‡R14678	Woodvale Queen Louise 111679	9839.2	469.2	4.77	5—0	E. E. Tschumy, New Milford, Ohio.
‡†19354	Halcyon's Rita of Trielm 117432	8501.6	464.8	5.47	5—1	George W. Cardwell, Imlay City, Mich.
§19402	Beulah of Farview 111959	10583.1	452.5	4.28	7—1	The Pennsylvania State College, State College, Pa.
‡R†12468	Lois of Ballard Farm 100223	9256.8	450.1	4.86	6—7	Ballard Bros., Niles, Mich.
‡R†15885	Interlochs Bess 134733	11100.4	448.6	4.04	6—8	F. C. Kay, Pueblo, Colo.
§¶19372	Patricia of Green Acre 96011	10034.7	417.5	4.16	6—5	G. S. Mawhinney, Chatham, N. Y.
‡R†15553	Fancy Star's Chief Beauty 74366	7521.2	374.2	4.98	8—11	F. C. Kay, Pueblo, Colo.

CLASS B—Four and One-Half to Five Years

§19346	Cosquay Mary 125152	14962.1	692.2	4.63	4—7	W. P. Jackson, Salisbury, Md.
§R17061	Yeoman's Mixter Medium 124206	10830.0	590.5	5.45	4—11	Millay Bros., Richmond, Maine.
§19388	Beauty Mell Rose of Clear Creek 130828	11471.0	590.0	5.14	4—7	Gayoso Farm, Horn Lake, Miss.
‡19329	Fanny of Glendale 120259	10934.3	577.3	5.28	4—7	Adolph Nuttleman, West Salem, Wis.
§19360	Holly's Beauty 119410	10438.4	565.2	5.41	4—10	George P. McLean, Simsbury, Conn..
§19330	Golden Laddie's Caroline 123348	10690.3	559.6	5.23	4—6	H. G. Haskell, Cossart, Pa.
§¶19347	Fancy's Faith 116709	10527.1	512.4	4.87	4—8	Pierre S. du Pont, Kennett Square, Pa.
§19406	Hiawatha Dido 116531	7677.8	464.7	6.05	4—11	Martin T. Allwardt, Gibsonburg, Ohio.
‡19381	Alta of Fern Hill 120362	8585.6	454.4	5.29	4—10	John Cramer, Jr., Menomonie, Wis.
¶19380	Echo Bay Farms Empress 114569	9856.9	435.2	4.42	4—7	S. A. Ingersoll, Delavan, Wis.
§19375	Sweet Miss Alice of Maple Heights 2d 122678	7807.2	397.7	5.09	4—8	Frank E. Swan, Wauwatosa, Wis.

CLASS C—Four to Four and One-Half Years

§19417	Serene Tessie's Colleen 130651	11916.7	672.0	5.64	4—1	John W. Maher, Devils Lake, N. Dak.
§¶19339	Highland Daphne 133512	11289.7	595.5	5.27	4—1	W. H. Gratwick, Linwood, N. Y.
§19405	Great Hill's Lustre 125158	10073.1	556.5	5.52	4—1	Galen L. Stone, Marion, Mass.
§19374	Sweet Alice's Beauty of Maple Heights 127985	12045.3	532.7	4.42	4—3	Frank E. Swan, Wauwatosa, Wis.
‡19333	Rex's Pride of Maple Hill 124027	8247.3	508.5	6.17	4—4	Fruit Bros., Waukesha, Wis.
R§15801	Brooklandwood Lady Love 124574	9493.0	502.0	5.29	4—5	Caumsett Farm, Huntington, N. Y.
§19407	Hiawatha Pearl 133472	9759.0	475.5	4.87	4—0	Martin T. Allwardt, Gibsonburg, Ohio.
‡19335	Lura's Rosebud of Maple Hill 125794	8483.2	435.7	5.14	4—2	Fruit Bros., Waukesha, Wis.
§†19328	Fairleigh Wild Rose 125258	7874.3	403.4	5.12	4—3	George S. Brewster, Oyster Bay, N. Y.

CLASS D—Three and One-Half to Four Years

§19350	Imp. Mayflower of the Pinions 147936	14871.4	684.6	4.60	3—11	Arthur M. Cottrell, Hopkinton, R. I.
§19382	Ariel's May Rose Alexandrina 160454	13200.7	577.0	4.37	3—9	William T. Rice, Meriden, Conn.
§¶19427	Langwater Highbred 128744	11230.2	540.1	4.81	3—8	E. Parmalee Prentice, Williamstown, Mass.
‡R†*16731	Grapelawn Golden Willow 161857	9943.4	538.4	5.41	3—8	Pedigreed Seed Company, Hartsville, S. C.
§R†*17739	Pretty Poppy of the Prairie 141321	10173.6	509.9	5.01	3—6	John F. Talmage, Mendham, N. J.
‡R16479	Springdale May Delight 129965	9244.2	485.2	5.25	3—11	Erwin Bros., Bowdil, Ohio.
§R17226	Nina of The Forges 137797	8990.3	470.2	5.23	3—6	Sherman L. Whipple, Plymouth, Mass.
§19418	Imp. Preel Lily VI. 156915	8511.1	411.2	4.83	3—8	Elbert H. Gary, Jericho, N. Y.
‡19363	Bellwood Trixie 126944	9780.4	391.0	4.00	3—11	Harry Whitney, Kennett Square, Pa.

CLASS E—Three to Three and One-Half Years

§19426	Imp. Myrtle Lady III. of Newgrove 140256	11764.0	644.5	5.48	3—5	Caumsett Farm, Huntington, N. Y.
19391	Idealia's May Queen 120478	12656.1	586.7	4.64	3—4	W. B. Wickersham, Kennett Square, Pa.
‡19423	Leda of Kreemy Dale 141968	9096.9	538.4	5.92	3—3	Joe Cramer, Menomonie, Wis.

19389	Gertrude's May of Applecot 129435	10677.5	500.6	4.69	3—1	W. B. Wickersham, Kennett Square, Pa.
§19422	El Dorado's Bell Bird of Big Hill 139828	10634.4	460.2	4.33	3—3	A. W. Lawrence, Sturgeon Bay, Wis.

CLASS F—Two and One-Half to Three Years

‡19368	Foremost's Frisky 149895	9627.1	532.8	5.53	2—7	H. E. Boswell, Burkeville, Va.
§19401	Isoult's Rose of Holly Farm 160865	10816.1	512.6	4.74	2—6	George P. McLean, Simsbury, Conn.
§19370	May Day Yeksa 176900	9700.0	507.3	5.23	2—6	H. J. Weiser, Everett, Wash.
§19399	Emblem's J. B. C. of Holly Farm 160862	8484.1	500.9	5.90	2—9	George P. McLean, Simsbury, Conn.
§†*19429	Wilna Glenwood 198143	7909.9	496.8	6.28	2—10	S. R. Matlack, Medford, N. J.
§19400	Falcon's Marie 187116	8968.7	486.9	5.43	2—7	B. Austin Cheney, Litchfield, Conn.
19390	Frances Netoria 137939	9120.8	461.8	5.06	2—7	W. B. Wickersham, Kennett Square, Pa.
‡19324	Imp. Dairymaid des Cambrees 192403	11004.3	460.7	4.19	2—6	S. R. Guggenheim, Port Washington, N. Y.
‡19337	Dawn's Delight of Maple Hill 149771	8290.2	439.0	5.30	2—7	Fruit Bros., Waukesha, Wis.
§19356	Knollwood Kalmia 151006	9230.5	432.2	4.68	2—9	S. Hansen, Pennington, N. J.
§†19383	Village Uter of Tarbell Farms 2d 156227	6923.8	404.0	5.83	2—7	Gage E. Tarbell, Smithville Flats, N. Y.
§19416	Villageside Phillis 156860	9907.7	402.0	4.06	2—7	M. J. Grimes & Bro., Catawissa, Pa.
§¶19340	The Moccasin Flower 146591	7755.9	387.1	4.99	2—8	University of Minnesota, North Central Experiment Station, Grand Rapids, Minn.
§¶19379	Glenwick Monica 152250	6982.4	346.3	4.96	2—9	Charles C. Wickwire, Cortland, N. Y.
§19369	Red Clover of Hope Farm 154754	7073.3	329.3	4.66	2—6	H. J. Weiser, Everett, Wash.

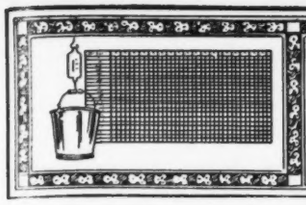
CLASS G—Under Two and One-Half Years

°§19344	Destiny of Roughwood 152812	14503.0	711.2	4.90	2—4	Ernest B. Dane, Center Harbor, N. H.
§°¶*19408	Imp. Hilltop Butterfat's Clara 160768	14060.6	694.3	4.94	2—5	George M. Hendee, Suffield, Conn.
§°19396	Bloomfield's Ultra Miss Frost 166125	13140.9	627.4	4.77	2—0	Frank J. Hœn, Glyndon, Md.
§°¶19419	Rockingham Patience 192378	12096.9	618.4	5.11	2—5	Daniel G. Tenney, Salem, N. H.
§19359	Gerar Anton Cora 157600	9383.4	576.7	6.15	2—4	D. D. Tenney, Crystal Bay, Minn.
§19352	Princess May of Moorland Farm 195473	11961.2	562.0	4.70	2—5	E. A. Moore, Kensington, Conn.
‡19414	Secret's Lady of Cedar Lawn 162618	10007.5	557.2	5.57	2—1	George Konrad, Richfield, Wis.
§19367	Lelah's Beauty 156419	11162.1	553.1	4.96	2—2	H. J. Krebs, Wilmington, Del.
§19349	Felice of Roughwood 152813	11130.0	547.2	4.92	2—4	Ernest B. Dane, Center Harbor, N. H.
§19421	Nancy Belle's Queen 160373	10775.5	546.7	5.07	1—11	Frank E. Swan, Wauwatosa, Wis.
§19413	Mixter Heatherbloom 166703	9665.7	544.8	5.64	2—2	Dwight Baldwin, Westboro, Mass.
§¶19361	Rockingham Daisy 190702	10729.2	544.5	5.07	2—1	Helen V. Bateman, South Lincoln, Mass.
§19420	Rockingham Polly 169731	10773.7	538.9	5.00	2—5	Daniel G. Tenney, Salem, N. H.
§19376	Thornton's Zaza 164076	10754.6	538.5	5.01	1—11	Arthur Stanley Zell, Riderwood, Md.
§19386	Barkrest Freda 151277	10673.5	532.1	4.99	2—5	Mrs. M. J. Barker, Jr., Garrettsville, Ohio.
§19342	Amiable of Roughwood 152927	9903.1	531.6	5.37	2—3	Ernest B. Dane, Center Harbor, N. H.
§19411	Langwater Titania 154222	11194.3	530.1	4.74	2—4	John S. Ames, North Easton, Mass.
§19385	Barbara of Thousand Springs 159969	10790.0	513.2	4.76	2—1	Mrs. Minnie W. Miller, Wendell, Idaho.
§19384	Beechwood Lady Phyllis 155858	8804.2	498.0	5.66	2—3	Dwight Baldwin, Westboro, Mass.
19393	Lake Farm Eleanor 154579	10313.5	496.4	4.81	2—2	Charles W. Curtis, Marlboro, Mass.
§19365	Imp. Honoria of Locust Valley 152787	8709.9	483.6	5.55	2—3	Rose Grinnell, Exeter, R. I.
19338	May Rose of El Mere 108102	8945.5	480.0	5.37	2—5	George E. Richardson, Garden City, Minn.
§19353	Steele's Hill Reuben's Catherine's Dora 192968	8924.4	474.6	5.32	2—0	C. H. Tyler, Sanbornton, N. H.
‡19332	Grandvu Isabel 164588	9664.7	473.3	4.90	2—1	Baumgartener Bros., Wrightstown, Wis.
§19428	Mount Hope Maiella 155063	8730.2	455.2	5.21	2—2	E. Parmalee Prentice, Williamstown, Mass.
§19403	Falcon's Nocturne 159508	8596.9	449.0	5.22	2—3	B. Austin Cheney, Litchfield, Conn.
§19404	Foremost's Anita 155564	8640.1	435.5	5.04	2—2	J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
§19409	Indian Ladder Aristocrat's Lena 153861	9014.7	421.6	4.68	2—3	Peter G. Ten Eyck, Altamont, N. Y.
§19398	Chestnut Ridge Princess Nancy 159500	7633.7	416.2	5.45	2—1	William Erf, Bellevue, Ohio.
§†19358	Fair Weather Moselle 159555	7574.4	374.9	4.95	2—5	Charles S. Fayerweather, New Lebanon, N. Y.
‡†19378	Lady Rebecca of Broadview 153586	6460.8	373.5	5.78	2—4	M. D. Rhodes, Broadway, Va.
19377	Upland's Pansy of Tilden Farms 129049	7744.7	372.9	4.81	2—4	H. W. Hoover, Canton, Ohio.
‡19357	Maybelle Lavinia 154066	6912.5	345.7	5.00	2—2	Clinton J. Law, Mankato, Minn.
‡19410	Iris of Ballard Farm 161891	6216.1	335.9	5.40	2—2	Ballard Bros., Niles, Mich.
§19425	May Day's Fannie 160107	7043.7	330.3	4.69	2—3	William Nelson Pelouze, Lake Geneva, Wis.
19394	Lassie Mapleton 152745	6311.3	313.7	4.97	2—2	William Brennan, Ilion, N. Y.
‡†19326	Elm Row Rosie 198131	6608.5	311.0	4.71	2—0	G. W. Ray, Albion, Mich.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

PEARL'S YEKSA LAD 32530 [13273-19331]
WYEBROOK FORCEFUL 68889 [19084-19358]
BELL'S GLENWOOD OF ELM LAWN 17186 [16542-19362]
UPLAND'S ROYAL 58967 [19247-19377]
OLD CONTEMPTIBLE 59639 [15716-19390]
LONGWOOD BILLY 55727 [16594-19347]
CORA'S ROYAL OF SHOREWOOD 66101 [17496-19359]
FLORHAM CHARTER 5TH 58848 [18721-19367]
LULA'S MAY KING GOLDA OF ARROW FARM 56104 [19389-19391]
HIAWATHA OF THORN HILL 60122 [19072-19406]
PRIMROSE'S BUTTERFAT 104967 (IMP.) [18936-19408]

Double Letter Class¶ Triple Letter Class† Class Leader* Exceeds requirement by 100% or over° 1 day test‡ 1 and 2 day test§ Re-entries R



TEN LEADING COWS
IN THE SEVERAL CLASSES OF
THE ADVANCED REGISTER

		Lbs. Milk	% B.F.	Lbs. B. F.	% of requirement
CLASS A Five Years and over. Minimum Requirement 400.0 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
	Langwater Hope 27946 A. R. 1978	19682.0	5.05	1003.2	250.8
	Lillia of Iowa 2d 61500 A. R. 7589	18520.1	5.39	998.4	249.6
	*Mallia 124355 A. R. 19424	16434.3	5.97	981.7	245.4
CLASS B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234.5
	Regina of Fairydale 134075 A. R. 14726	16105.1	5.63	906.7	229.7
	Kate of Farview 82754 A. R. 11926	19227.8	4.71	905.7	229.3
	Masher's Olga of Dellwood 110601 A. R. 13365	15613.2	5.63	879.8	229.8
	Brookmead's Starlight 73133 A. R. 10041	17078.2	5.10	870.8	218.4
	Criterion's Clara Bella 76128 A. R. 12801	15709.3	5.45	856.2	217.4
CLASS C Four to Four and One-Half Years** Minimum Requirement 363.5 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Langwater Zara 89273 A. R. 10632	14653.6	5.85	857.6	226.6
	Azucena's Pride 2d 24957 A. R. 1469	16203.9	5.28	855.7	232.7
	Murne's Apple Bud of A. D. F. 83445 A. R. 10067	14691.5	5.82	854.7	223.9
	Governor's Pauline 30472 A. R. 2441	14930.0	5.66	844.5	226.8
	Yeoman's Mixter Nancy 106036 A. R. 16376	15541.7	5.43	843.5	228.9
	Mixter Fairmaid 87594 A. R. 9828	14713.4	5.71	839.5	227.4
CLASS D Three and One-Half to Four Years** Minimum Requirement 345.3 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Caribou Rosalie 131869 A. R. 13845	15721.6	5.29	832.2	231.9
	Pearl's Orpha 98429 A. R. 14851—DD	15149.6	5.47	828.9	239.1
	Shagbark's Dorothy 117764 A. R. 18275	18389.1	4.48	823.4	226.8
	Rilma of Bay Cliffs 93480 A. R. 11549—DD	15684.7	5.24	821.7	232.9
	Lady of Pine Ridge 119796 A. R. 15587	14546.2	5.64	820.5	226.4
CLASS E Three to Three and One-Half Years** Minimum Requirement 327.0 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429.3	4.63	807.3	235.1
	Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	4.46	796.5	239.2
	Golden Secret's Pearl 77034 A. R. 8595	17044.6	4.66	794.4	230.1
	Beacon Hill Rose Queen 97102 A. R. 13797	15748.1	4.96	781.5	229.3
	Lassie of Rising Sun 92893 A. R. 12981	14038.2	5.54	777.3	234.3
	Regina of Fairydale 134075 A. R. 14726	13477.0	5.74	773.2	226.4
	Lillia of Iowa 2d 61500 A. R. 7589	14239.3	5.43	773.0	233.5
CLASS F Two and One-Half to Three Years** Minimum Requirement 308.8 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Catherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	5.98	773.4	242.4
	Emmadine Masherlette 109227 A. R. 13265	16604.0	4.62	767.6	246.2
	Dorothy of Brookdale 103307 A. R. 11193	15927.7	4.80	764.5	235.5
	Jesebel of Edgemoor 52584 A. R. 6195	12434.9	6.02	748.3	239.1
CLASS G Under Two and One-Half Years** Minimum Requirement 290.5 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Cathedral Kate 126395 A. R. 16125	16339.8	4.90	801.1	263.2
	Wyebrook Supreme Sunshine 161186 A. R. 18967	15151.7	5.27	797.8	269.3
	Shuttlewick Hebe 129735 A. R. 16538	18640.5	4.21	783.9	262.7
	Aggie's Pride of High Rock 140985 A. R. 17178	15056.9	5.10	768.2	253.3
	Ultra of Edgemoor 107121 A. R. 14056—CC	13493.6	5.69	767.4	248.8
	Norman's Missaukee Red Rose 89724 A. R. 10844—GG	15122.3	5.03	760.7	254.3
	Ultra Celia 72478 A. R. 8206	12566.2	6.01	755.8	246.4
	Birchfield Honesty 140952 A. R. 17433	13168.1	5.67	747.0	253.8

Average Yield of 70 Class Leaders: 16410.0 lbs. Milk; 865.9 lbs. Butter Fat; 5.28 per cent

The above are as they appeared March 1, 1927

SUMMARY OF 23349 ADVANCED REGISTER RECORDS

	Records	Lbs. Milk	Lbs. B.F.	Per Cent.
Class A	7054	10922.4	538.6	4.93
Class B	1521	10389.2	521.6	5.02
Class C	1824	10087.3	506.4	5.02
Class D	1979	9703.3	490.6	5.06
Class E	2276	9134.8	459.4	5.03
Class F	2888	8850.9	446.3	5.04
Class G	5807	8520.3	426.9	5.01
	23349	9691.2	484.0	4.99

Milk Production

Best Year's Record 24008.0 lbs

Av. Ten Largest Records 20823.3 lbs.

Butter Fat Production

Best Year's Record 1112.5 lbs.

Av. Ten Largest Records 1045.1 lbs.

HONORABLE MENTION

Largest Single Letter Record for which Certificate has been written since last issue of JOURNAL: Mallia 124355, A. R. 19424: 16434.3 lbs. milk, 981.7 lbs. butter fat in Class A.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS
IN THE SEVERAL CLASSES OF
THE ROLL OF HONOR

		Lbs. Milk	% B.F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Silverwood Diana 82940, A. R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952 3	238.1
	Duchess Ruth 47060 A. R. 3523	14644.2	5.81	850.5	212.6
	Estafette of Abbeyleix 80108 A. R. 10458	15127.6	5.54	838.7	209.7
	Blossom of Bowood 62681 A. R. 7971	14079.7	5.93	835.4	208.9
	Elm Road Lady Rilma 65585 A. R. 14430	19003.4	4.39	834.4	208.6
	Janet of Prospect Hill 79916 A. R. 10473	18536.7	4.47	828.1	207.7
	Ashley's Queen 49257 A. R. 10769	16173.7	5.09	822.8	205.7
CLASS BB Four and One-Half to Five Years** Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Park's Judith Beauty 76118 A. R. 8533	15338.8	5.01	768.5	196.0
	May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	4.87	757.1	194.9
	Duchess France of Walnut Glens 3d 71860 A. R. 12072	15591.0	4.84	755.0	188.9
	Ingleside Queen May Rose 76205 A. R. 8873	13590.5	5.55	754.5	193.3
	Rose Queen of Edgemoor 79092 A. R. 14055	13130.9	5.67	744.3	186.5
	Beauty of Chicona 65537 A. R. 8111	13563.7	5.48	742.7	186.9
	Kate's Princess Jewel of Springcrest 63736 A. R. 9722	14683.1	4.97	729.2	185.3
CLASS CC Four to Four and One-Half Years** Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529.1	5.67	767.3	209.1
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	Birchfield Lassie 123202 A. R. 15777	15179.5	4.93	748.1	200.9
	New Hope Prudence 101277 A. R. 16164	16085.9	4.62	743.9	200.3
	Convent's Duvallerie's Yvonne 82012 A. R. 13059	13020.8	5.64	733.8	194.9
CLASS DD Three and One-Half to Four Years** Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Imp. Angulosa's Blanche of Langwater 110748 A. R. 14758	13562.3	5.39	730.4	208.3
	Albamont Forget-me-not 111348 A. R. 14633	13163.6	5.54	729.4	208.9
	Lady Mary of Sunnygables 101475 A. R. 14487	15674.3	4.61	722.9	202.6
	Star's Welcome 99399 A. R.14885	14215.7	5.00	710.4	199.3
	Milford of Bethany 65962 A. R. 7334	13727.6	5.16	708.8	195.2
	Langwater Fairy 97979 A. R. 15116	13605.0	5.14	699.5	197.6
	Blue Bell of Wilchester 113288 A. R. 17157	15450.5	4.50	695.3	195.9
CLASS EE Three to Three and One-Half Years** Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A. R. 11974	11890.3	6.08	723.3	219.3
	Missaukee Sally 103153 A. R. 13266	13199.2	5.47	722.2	210.0
	Daisy of Mobjack 85119 A. R. 12163	12860.3	5.61	722.1	213.1
	Golden Princess of Sunnygables 102996 A. R. 14741	15496.0	4.62	716.5	211.9
	Dairydette's Verena of Chippewa 88813 A. R. 12523	13368.8	5.22	697.9	207.6
	Highland Vanity 140330 A. R. 19004	13147.7	5.25	690 3	204.1
	Early Dawn 83549 A. R. 11278	10882.6	6.31	686.7	208.0
CLASS FF Two and One-Half to Three Years** Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Imp. Rosie II. of Vimiera 93734 A. R. 11356	13396.9	5.14	688.4	211.2
	Red Echo Jessica 122562 A. R. 15953	11737.4	5.84	685.4	218.6
	Westview Eulalie 101869 A. R. 14431	12058.5	5.68	684.4	212.6
	Cherub's Promise of Shorewood 83709 A. R. 10800	12311.2	5.55	683.5	213.3
	Victor's Annie of Fern Crest 108419 A. R. 14760	13144.3	5.18	680.5	209.3
	Star Gazer's Easter Rose 128023 A. R. 16802	13559.4	4.98	675.1	209.1
CLASS GG Under Two and One-Half Years** Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	*Imp. Hilltop Butterfat's Clara 160768 A. R. 19408	14060.6	4.94	694.3	226 0
	Maple Glen Miss Frost 89053 A. R. 10888	13165.6	5.26	692.8	227.4
	White's Treva Girl 138210 A. R. 18276	12928.6	5.33	689.4	223.4
	Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	5.56	688.8	225.5
	Minnehaha's Papoose 67732 A. R. 7211	11623.6	5.84	678.4	233.5
	Pergue's Gloria Crescent 147257 A. R. 17620	13120.3	5.08	666.4	226.8

Average Yield of 70 Class Leaders: 14340.0 lbs. Milk; 757.2 lbs. Butter Fat; 5.28 per cent.

The above are as they appeared March 1, 1927

SUMMARY OF 3965 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent
Class AA	1145	10523.1	523.6	4.98
Class BB	291	10330.2	516.5	5.00
Class CC	365	9841.2	493.6	5.02
Class DD	367	9527.2	477.5	5.01
Class EE	415	8937.6	454.1	5.08
Class FF	491	8685.6	455.4	5.24
Class GG	891	8095.1	420.0	5.19
	3965	9414.9	477.0	5.07

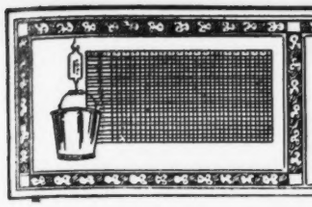
Milk Production
Best Year's Record 20006.4 lbs.
Av. Ten Largest Records 18377.3 lbs.

Butter Fat Production
Best Year's Record 974.8 lbs.
Av. Ten Largest Records 889.0 lbs.

HONORABLE MENTION

Largest Double Letter Record for which certificate has been written since last issue of JOURNAL: Imp. Fanny of Lyndhurst 182368, A. R. 19348: 15531.0 lbs. milk, 787.1 lbs. butter fat in Class AA.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lbs. butter fat to the minimum requirement.



TEN LEADING COWS
IN EACH OF THE SEVERAL CLASSES OF THE FARMER'S DIVISION

		Lbs. Milk	% B.F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum requirement 360 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Crescenda 71233 A. R. 19321	13154.2	5.03	661.3	183.7
	Red Wing's Bonny of Scott Farm 77460 A. R. 18797	12002.0	5.29	634.5	176.3
	Midgetta 107991 A. R. 17995	12525.2	4.77	597.1	165.9
	Cone 75845 A. R. 18894	9974.1	5.71	569.4	158.2
	Clarabelle of the Rancho 121269, A. R. 11974	12458.6	4.56	568.1	157.8
	Biddy of Topsham View Farm 91927 A. R. 16809	11134.9	5.09	566.6	157.4
	Bessie of Chestnut Grove Farm 94909 A. R. 18140	12600.6	4.46	561.4	155.9
	Cleland's Pollyann 114700 A. R. 18944	10736.9	5.23	561.2	155.9
	Ada's Queen of Dean Valley 71095 A. R. 10119	11781.3	4.72	556.4	154.6
	Barbara Glenwood 87771 A. R. 11486	9678.8	5.74	555.4	154.3
CLASS BBB Four and One-Half to Five Years** Minimum requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Red Echo Jessica 122562 A. R. 15953	10355.9	5.60	579.9	164.1
	Anton's Lucile Primrose 71074 A. R. 11493	10084.1	5.69	573.8	167.6
	Rose of Valley Gem 121145 A. R. 15776	10662.2	4.86	518.3	146.7
	Docile's Pride of Oronoko 117538 A. R. 15325	9706.9	5.18	503.1	146.3
	Bessie B. of Elm Farm 110552 A. R. 17646	10493.0	4.79	502.9	144.4
	Marna's Jewel of Sun Set View 115526 A. R. 19070	9339.3	5.23	488.4	137.4
	Quicksilver Annette 102468 A. R. 15817	9180.6	5.27	483.5	134.9
	Champion Lass of Scott Farm 2d 113951 A. R. 18802	9128.8	5.26	479.8	137.0
	Corium Betty 111897 A. R. 17745	9913.4	4.83	478.8	137.3
	Gilmore's Tipperary 82359 A. R. 14284	9253.7	5.11	473.0	133.9
CLASS CCC Four to Four and One-Half Years** Minimum requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Birchwood's Barbara 129844 A. R. 19282	9861.4	5.56	548.6	168.5
	Sharon Bell 76326 A. R. 8166	9171.9	5.90	541.4	165.5
	Fawn of Cornalfa 114652 A. R. 14016	9810.4	5.14	504.6	151.5
	Edgerton's Marvina 88619 A. R. 13082	8561.5	5.82	498.2	146.5
	Marette of Bonnie View Farm 124323 A. R. 17655	8782.4	5.61	493.1	146.9
	*Springdale May Violet 129963 A. R. 16104	9284.2	5.22	484.2	146.3
	Foshay's Jeanette 100220 A. R. 13665	9069.1	5.16	467.6	140.0
	Gilmore's Y. Girl 90004 A. R. 15026	9303.4	4.89	455.0	137.9
	Imp. Tackler II. of Brickfield 150682 A. R. 17124	8709.9	5.21	453.7	137.3
CLASS DDD Three and One-Half to Four Years** Minimum requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	*Grapelawn Golden Willow 161857 A. R. 16731	9943.4	5.41	538.4	173.1
	Arvon's Ivy 137046 A. R. 17700	10064.9	5.16	518.9	163.8
	Warrior's Hope 131014, A. R. 19152	8981.2	5.71	512.4	161.0
	*Pretty Poppy of the Prairie 141321 A. R. 17739	10173.6	5.01	509.9	166.4
	Langwater Elegy 117251 A. R. 17036	9884.1	4.91	484.9	151.8
	Elm Tree Cosette 126419 A. R. 18179	10110.8	4.75	480.1	154.9
	Tulip of Summit 122469 A. R. 18082	8793.6	5.45	479.6	148.8
	Escalon Nancy 115812 A. R. 14953	9663.5	4.95	478.0	150.2
	Dora's Ida of Grove Farm 89200 A. R. 13211	8313.7	5.61	466.2	155.2
CLASS EEE Three to Three and One-Half Years** Minimum requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Criterion's Polly of Farview 147875 A. R. 19322	9227.5	5.76	531.7	183.0
	Waldorf's Periwinkle 130346 A. R. 16300	8491.1	6.24	530.0	177.3
	Vanity's Lucille of Mount Fair 151129 A. R. 19319	9576.1	5.43	520.1	171.9
	Beatrice of Horton Farm 172749 A. R. 17755	9869.2	5.21	514.5	174.7
	Lady Belva of Edgewood Farm 142014, A. R. 19153	11895.9	4.22	502.5	164.8
	Yeksa's Gold Lassie 139557 A. R. 18255	9202.9	5.13	472.0	155.2
	Foshay's Jeanette 100220 A. R. 13665	8345.0	5.62	468.7	157.2
	Rose Louise of Meadow Springs 144631 A. R. 19195	9470.4	4.92	466.4	159.5
	Imp. Barbis of Lilyvale 159283 A. R. 16609	8694.1	5.27	457.8	155.9
CLASS FFF Two and One-Half to Three Years** Minimum requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Oregon Pet 112652 A. R. 15754	8849.0	5.85	517.3	181.9
	*Wilna Glenwood 198143 A. R. 19429	7909.9	6.28	496.8	176.5
	Vranta's Queen of Blue Ridge 142211 A. R. 17906	8270.4	5.49	454.2	165.9
	Clara of Chippewa 140337 A. R. 18083	7936.3	5.63	446.6	161.2
	Interloch's Lily 128276 A. R. 16981	9002.1	4.92	442.8	161.3
	Mayflower's Fawn Face 92475 A. R. 13794	8503.4	5.20	442.1	155.3
	Stillaguamish Fluff 121307 A. R. 16008	8590.2	5.11	438.6	157.5
	Wild Farms' Ultra Celia 145213 A. R. 18705	8282.7	5.19	429.7	150.9
	Meadowland Leota 126354 A. R. 16317	8120.8	5.24	425.4	156.0
	Highland Farms Peerless Daughter 195783 A. R. 19320	8135.0	5.22	424.6	150.5
CLASS GGG Under Two and One-Half Years** Minimum requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	May's Emma 159093 A. R. 18972	8850.0	5.87	519.2	197.0
	Waldorf's Nancy 156967 A. R. 18808	9572.3	5.40	516.5	196.8
	Mazie of Blue Clay 142616 A. R. 17644	8377.5	5.40	452.7	169.9
	Tuscarora Alice's Erma 147619 A. R. 17653	8059.7	5.49	442.5	175.0
	Elm Tree May Belle 140713 A. R. 17865	8618.8	5.09	438.9	168.6
	Giant Oak Farm Lady 140973 A. R. 17369	8618.1	5.07	437.0	171.0
	Waldorf Flossie 154462 A. R. 19032	7837.8	5.41	424.1	160.6
	River Banks Nella Jay 149720 A. R. 16781	8348.2	5.06	422.3	157.8
	Springdale May Queen 162593 A. R. 19033	8479.1	4.96	420.2	163.3
	Waldorf Primrose 156870 A. R. 18757	6512.2	6.28	409.0	156.8

Average yield of 70 Class Leaders 9524.5 lbs. Milk; 501 0 lbs Butter Fat; 5 26 per cent

The above are as they appeared March 1, 1927

SUMMARY OF 487 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	132	8980.8	438.4	4.88
Class BBB	39	8419.2	427.0	5.07
Class CCC	36	8303.9	428.0	5.15
Class DDD	44	8146.3	415.6	5.10
Class EEE	58	7811.3	402.7	5.16
Class FFF	62	7274.5	378.4	5.20
Class GGG	116	6705.1	340.6	5.08
	487	7911.8	399.5	5.05

Milk Production	Butter Fat Production
Best Triple Letter Record 13154.2 lbs.	Best Triple Letter Record 661.3 lbs.
Av. Ten Largest Records 12215.6 lbs.	Av. Ten Largest Records 596.1 lbs.

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since last issue of JOURNAL: Grapelawn Golden Willow 161857, Re-entry: 9943.4 lbs. milk, 538.4 lbs. butter fat in Class DDD.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

***SPECIAL NOTE:** This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the one-day basis. Re-entry test is indicated by a * before the cow's name. Farmers' Class record is indicated by a †.*

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % B. Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
ALLWARDT, MARTIN T., HIAWATHA FARM, GIBSONBURG, OHIO.								
Hiawatha Beauty 117882	A	334	Dec	316.8	4.90	15.52		
		365	Jan	276.1	5.30	14.63	8700.9	438.3
Hiawatha Blue Bell 166306	G	330	Dec	560.9	4.67	26.19		
		361	Jan	554.3	4.23	23.45	8724.7	402.09
Hiawatha Judy 187854	G	365	Jan	468.6	4.78	22.40	8526.5	417.3
ANDRUS, HAMLIN F., BOURNEDALE FARMS, MILLERTON, N. Y.								
Amakassin Jewel 113554	A	5	Nov	166.0	5.24	8.70		
		36	Dec	1294.3	5.20	67.30		
		67	Jan	1376.7	5.00	68.84	2837.0	144.84
s. Brookmead's King of Amakassin 54959								
d. Bloomfield Jewel 22666								
Atamannsit La Noce 162411	G	184	Jan	966.0	6.57	63.47	6440.4	368.06
Christine of Inverness 169370	B	309	Dec	828.3	5.23	43.32		
		340	Jan	659.6	5.57	36.74	13014.1	619.39
Imp. Fleurie II. of the Glen 175158	F	276	Jan	730.7	4.77	34.85	8344.4	384.62
Foremost Bargy 166915	E	236	Jan	968.6	6.11	59.18	8502.7	424.78
Foremost Beautiful Charlotte 150447	E	259	Jan	925.2	6.22	57.55	8778.1	483.15
Foremost Honeydew 166913	E	234	Jan	713.3	5.50	39.23	6533.3	335.40
Honey Sweet of the Prairie 131883	C	256	Jan	1004.6	5.03	50.53	9584.6	454.64
Marmion's Butterfly of Holly 164287	E	211	Jan	766.0	5.60	42.90	6135.8	332.49
Imp. Osceola Rose of Clairmont 150709	C	15	Nov	566.9	4.70	26.64		
		46	Dec	1444.2	4.80	69.32		
		77	Jan	1409.4	4.56	64.27	3420.5	160.23
s. Governor III. of Les Grantes R. G. A. S. 4089 P. S. A. R.								
d. Rose of Clairmont R. G. A. S. 15371 P. S.								
Princess Pearl of High Point 171169	G	259	Jan	810.8	6.07	49.22	7305.4	424.67
Saugerties Violet 167946	F	184	Jan	959.2	5.87	56.31	5723.6	315.88
Shuttlewick Rose Bud 156753	G	290	Jan	861.2	5.54	47.71	9123.3	435.42
Imp. Westview Lucky Lady 167543	F	189	Jan	745.7	5.07	37.81	5239.6	254.70
Imp. Westview Rosette 165702	F	236	Jan	983.3	4.66	45.82	8275.0	360.93
BAILEY, HARRY, BEECHFORD FARMS, MOUNT TREMPER, N. Y.								
Beechford's Fancy Lady 149088	F	320	Dec	927.5	6.54	60.66		
		351	Jan	868.6	6.39	55.50	12073.3	668.74
Beechford's Josephine 156216	G	282	Dec	886.8	6.62	58.71		
		313	Jan	846.0	6.76	57.19	10964.8	641.80
*Beechford's Rosemary 125589	A	26	Nov	1123.4	4.88	54.82		
		57	Dec	1285.6	5.21	66.98		
		88	Jan	1184.7	6.25	74.04	3593.7	195.84
s. Sunderland's Golden Lad of Willow Brook 54990								
d. Sunderland's Rosina 87519								
Beechford's Rosemary's Lass 164205	G	200	Dec	1040.6	5.21	54.22		
		231	Jan	1005.8	5.48	55.12	8619.9	421.25
Florham Selnora 146945	E	284	Dec	577.1	5.56	32.09		
		315	Jan	508.9	5.87	29.87	10835.7	522.84
Langwater Sybarite's Rilma 133104	C	193	Dec	983.9	5.74	56.48		
		224	Jan	935.4	5.76	53.88	7464.6	389.63
BARKER, M. J., JR., MRS., BEARDSLEY FARMS, GARRETTSVILLE, OHIO.								
†Auricula's Pride 117919	A	77	Jan	1523.1	3.85	58.64	3888.1	152.35
Babe of Shady Lawn Guernsey Farm 116394	A	254	Jan	977.9	5.94	58.09	9512.0	499.77
Beauty of Shady Lawn Guernsey Farm 108160	A	82	Dec	1146.1	5.80	66.47		
		113	Jan	954.9	5.42	51.76	4148.6	229.21
Bleu-Bell of Drury Lane Farm 99927	A	69	Jan	1494.3	4.88	72.92	3493.9	171.50
Ellen of Shady Lawn Guernsey Farm 134749	B	61	Jan	1125.6	5.47	61.57	2286.5	117.18
Girlie of Shady Lawn Guernsey Farm 103693	A	227	Jan	853.1	4.90	41.80	8115.8	351.46
Halfred Farms Pet 116617	A	295	Jan	811.5	4.63	37.57	10422.9	443.28
Nellie's Golden Lassie 147213	B	192	Jan	597.6	5.82	34.78	4667.2	243.27
Nellie's May Day 149494	D	218	Jan	747.5	5.73	42.83	6079.0	331.56
Noble's Mole's Yellow Daisy 122177	B*	184	Jan	958.5	5.34	51.18	7037.7	340.81
Prudence of Drury Lane Farm 76591	A	249	Jan	698.4	5.91	41.28	7641.8	418.20
BARRETT, GEORGE W., CORWIN HILL FARM, ANDOVER, N. Y.								
†Corwin Hill Angeline 172186	F	31	Dec	722.4	5.45	39.37		
		62	Jan	800.2	6.91	55.29	1522.6	94.66
s. Miss Linden's Rose-noble of Edgewater 35132 A. R.								
d. Noble Rose of Corwin Hill 109236								
Fannie Rose of Corwin Hill 109240	A	168	Dec	747.5	7.71	57.63		
		199	Jan	121.3	7.71	9.35	5248.3	266.31
Luella Ne Plus of Corwin Hill 146825	D	168	Dec	655.5	6.80	44.57		
		199	Jan	450.1	5.46	24.58	4431.6	234.52
Myrtle's Ne Plus of Corwin Hill 114201	A	168	Dec	645.5	6.35	40.99		
		199	Jan	553.9	5.40	29.91	4791.9	260.88
†Noble Rose of Corwin Hill 109236	A	168	Dec	1005.3	5.30	53.28		
		199	Jan	838.4	6.09	51.06	6886.2	304.72
Ultra's Myrtle of Corwin Hill 105097	A	168	Dec	666.8	6.15	41.01		
		199	Jan	597.5	6.10	36.45	5102.8	276.62
BARTLETT, O. A., ALLORA FARMS, THOMPSON, OHIO.								
Allora's Flossie 162263	F	187	Jan	610.5	5.55	33.88	4648.3	247.45
Allora's Golden Star 164420	F	194	Jan	633.8	4.30	27.25	4432.4	199.32
Allora's Gold Thrush 162262	F	184	Jan	595.9	5.88	34.99	4256.8	234.69
Homestead's Nellie 100757	A	312	Jan	629.4	5.89	37.07	10647.7	530.81

BENNETT, E. H., VENICE CENTER, N. Y.

Dorothy June of Sunny Side 55583	A	365	Dec	296.7	5.77	17.12	8847.8	445.5

BENSON, EDWIN N., JR., CINCHONA FARM, CHESTNUT HILL, PA.

Afric's Clover 178470	G	15	Dec	522.3	4.90	25.59		
		46	Jan	1118.3	4.90	54.80	1640.6	80.39
s. Wyebrook Africus 71635								
d. Cloverdell Lady 100391								
Norma Olympia 178468	G	74	Jan	997.7	4.63	46.19	2364.3	103.73
Imp. Polly of the Canus 140248	A	58	Jan	1891.0	4.06	76.77	3560.7	140.89
Upland's Queen 89603	A	51	Jan	1283.2	4.43	56.85	2121.7	89.47

BENSON, R. LAWRENCE, COVENTRY FARM, PRINCETON, N. J.

Imp. Beau Coin Grace 189822	G	93	Dec	1027.2	5.16	53.00		
		124	Jan	1036.0	4.36	45.17	4445.9	186.68
Imp. Belladonna of Coventry 165227	G	210	Jan	808.0	5.70	46.06	6690.0	335.29
Imp. Candie's Country Topsy 189821	F	116	Jan	849.9	5.90	50.14	3693.4	191.64
Imp. Charmante III. of the Glen 147940	A	287	Jan	790.7	5.57	44.04	12064.4	524.43
Coventry Dena 139536	E	365	Jan	389.1	5.94	23.11	10082.1	481.5
Coventry La France Rose 161824	G	343	Jan	738.5	6.70	49.48	9683.2	552.68
*Imp. Coventry Sequel's May Belle 160676	D	6	Dec	216.4	4.29	9.28		
		37	Jan	1504.3	4.29	64.53	1720.7	73.81
s. Sequel's Lodestar R. G. A. S. 4131 P. S. A. R.								
d. Sequel's May Belle R. G. A. S. 16132 P. S.								
Coventry Spray 171643	G	99	Jan	1049.6	5.00	52.48	3375.5	156.33
Imp. Honeymoon's Beauty V. 175131	D	3	Dec	70.9	4.96	3.52		
		34	Jan	1029.8	4.96	51.08	1100.7	54.60
s. Imp. Coventry Valentine's Honour 104965								
d. Honeymoon's Beauty R. G. A. S. 14393 P. S.								
Imp. Molly of Pleinheaume 201424	A	285	Jan	751.1	5.66	42.51	10387.0	537.45
Imp. Princess of Roussaillerie 201422	A	185	Jan	752.9	6.34	47.73	5808.7	282.27
Imp. Surprise VI. of St. Leddards 189824	G	74	Jan	1072.4	3.94	42.25	2531.5	117.83
Imp. Winnie II. of Green Lanes 182365	A	325	Jan	168.3	8.18	13.77	11747.0	579.67

BOSWORTH, CHARLES W., HOME FARM, LENOX, MASS.

†Bosworthfield Beulah 90685	A	6	Nov	245.8	4.50	11.06		
		37	Dec	1593.1	4.50	71.69	1838.9	82.75
s. Grasslands Prince Regent 37430								
d. Imp. Honoria Sequel 50452 A. R.								
Bosworthfield Eleanor 124511	A	186	Dec	1396.2	4.63	64.64	9836.7	421.67
†Bosworthfield Hester 175631	G	201	Dec	667.6	5.56	37.12	4868.3	240.34
†Bosworthfield Hortense 177072	G	219	Dec	668.3	6.03	40.30	5519.9	294.00

BRADLEY, J. D. CAMERON, WOLF PEN FARM, SOUTHBORO, MASS.

Langwater Repose 102693	A	298	Jan	597.4	5.88	35.13	7625.3	407.37
Wolfpen Beryl 172740	F	14	Dec	359.2	4.65	16.70		
		45	Jan	896.4	4.65	41.68	1255.6	58.38
s. Langwater Claimant 60952								
d. Wolfpen Bountiful 133756								
Wolfpen Bountiful 133756	C	340	Jan	722.1	4.86	35.09	10984.0	498.12
Wolfpen Serene 143436	D	212	Jan	829.4	5.92	49.10	6787.2	341.49

BRENNAN, WILLIAM, SPINNERVILLE STOCK FARM, ILION, N. Y.

†Addie Royal of Maple Lane 168707	G	201	Dec	482.3	4.93	23.78		
		232	Jan	482.3	5.13	24.74	4619.7	220.40
Fairy Queen of Maple Lane 121374	A	214	Oct	641.3	5.69	36.49		
		244	Nov	529.8	5.75	30.46		
		275	Dec	455.9	5.03	22.93		
		306	Jan	448.2	6.11	27.39	8119.3	444.44
Linda Girl of Woodside 124841	A	120	Dec	1039.5	4.76	49.48		
		151	Jan	962.7	5.05	48.62	5705.6	262.78
Royal's Princess May of Crescent Farm 124491	A	107	Nov	930.2	4.95	46.04	3857.4	161.68

BRIGGS, GLENN F., GLENDORA FARM, AUBURN, N. Y.

The Bullrushes Chene Lassie 93358	A	330	Dec	724.0	4.57	33.09	13110.6	557.69
Upland's May Rose 70874	A	254	Dec	750.6	5.87	44.06	11291.5	613.95

BROWN, CHARLES G., BROWNLEA FARM, LEXINGTON, OHIO.

Brownlea Primrose 198093	E	70	Jan	1276.3	4.19	53.48	2962.0	128.66
Brownlea Rosebud 176870	C	61	Dec	1982.4	3.89	77.12		
		92	Jan	1849.7	3.93	72.69	5485.0	239.07
Croupette's Generous of Brownlea Farm 140118	A	94	Jan	1787.1	4.16	74.34	5664.1	230.60

BUCKLEY, H. H., CATHEDRAL FARMS, ONEONTA, N. Y.

Africander's Cathedral Queen 146980	E	193	Dec	934.9	5.59	52.26		
		224	Jan	943.2	5.34	50.37	7440.9	352.99
Cathedral Dorothy 157412	G	290	Dec	804.5	6.10	49.07		
		321	Jan	792.9	5.59	44.32	8893.5	482.50
Cathedral Polly 121755	A	209	Jan	1107.0	5.66	62.66		
		240	Jan	1023.8	5.36	54.88	10491.6	517.38
Masher's May Rose of Dellwood 90987	A	74	Dec	1404.1	5.14	72.17		
		105	Jan	1321.7	4.92	65.03	4767.7	240.52

BUCKLIN WALTER S., BUCKLIN FARM, NEW LONDON, N. H.

Bucklin's Benita 159917	D	69	Jan	612.9	5.40	33.10	1457.1	79.39
†Bucklin's Bettina 171702	F	104	Jan	390.7	5.11	19.96	1558.6	71.32
†Bucklin's Buttercup 158930	F	127	Jan	522.8	5.43	28.39	2259.9	119.53
†Edgerton's Marvina 88619	A	276	Jan	515.9	6.70	34.57	8010.7	449.38

CANDLER, JOHN S., MILEYBRIGHT FARM, DECATUR, GA.

*Appin's Lurline 116724	A	24	Nov	948.2	4.01	38.02		
		55	Dec	1299.4	4.09	53.15	2247.6	91.17
s. Beauty's Raider of Waddington 41801 A. R.								
d. Carteret of Goldseeker 74945 A. R. 9111								
*Imp. Cherranthia 74505	A	13	Oct	521.0	3.28	17.09		
		43	Nov	1483.3	3.28	48.65		
		74	Dec	1609.5	3.67	59.07	3613.8	124.81
s. Raymond of Blaye Farm R. A. A. S. 191 P. S. A. R.								
d. Duchess of Cacheliere R. A. A. S. 543 F. S.								
Glenwood's Mary of Anderson Farms 191245	G	352	Dec	609.8	5.36	32.69		
		365	Jan	252.5	5.36	13.53	8245.3	401.9
Glenwood's Rena of Anderson Farms 191246	G	351	Dec	696.4	4.31	30.01		
		365	Jan	289.8	4.31	12.49	9715.1	388.6
Helendale Fawn 116200	A	306	Dec	984.1	4.66	45.86	11402.8	448.30
Helendale Yeksarose 125873	B	251	Dec	859.4	4.50	38.67	7892.7	324.32
Joena Buckley 70030	A	364	Dec	327.0	5.65	18.48		
				74.3	5.40	4.01		
		365	Jan	23.8	5.40	1.29	9929.3	495.8
Katydid's Czarina 114803	A	260	Dec	503.8	5.76	29.02	8696.7	357.41
*Mistress Pallotta 126980	A	11	Nov	432.5	4.43	19.16		
		42	Dec	1377.6	4.60	63.37	1810.1	82.53
s. Pallotta's Royal Master of Brookmead 65490 A. R.								
d. Mattie Rockingham 108410								

Murrel May of Mara Alva 179750	B	131	Dec	1048.6	4.34	45.51	4768.1	195.45
Imp. Osceola Buttercup of Bon Air 140234	A	239	Dec	868.7	4.44	38.57	7797.4	324.06
Imp. Vern of Vale View 143231	C	211	Dec	866.2	4.54	39.33	7963.5	335.76

CARDWELL, GEORGE W., "TRIELM," IMLAY CITY MICH.

†Halcyon's Pava of Trielm 79851	A	305	Jan	328.8	5.66	18.61	8225.1	388.9

CARLSON, W. A., WILDER, IDAHO.

†Dawn Lily of Hood View Farm 143589	C	68	Jan	762.4	4.83	36.82	1873.3	89.41
†Starlight's Hazel 168130	F	92	Jan	942.8	4.59	43.27	2804.3	129.08

CARPENTER, HOPE D. ST. AMANT, MRS., ATAMANNSIT FARM, EAST FALMOUTH, MASS.

Mixter Royal Belladonna 166727	G	10	Aug	335.5	4.02	13.49		
		30	Sept	649.6	4.02	26.11	985.1	39.60

s. Mixter May Royal 65203 A. R.
d. Mixter Belladonna 73195 A. R. 9189

CAUMSETT FARM, HUNTINGTON, N. Y.

Bonnie Ann 92194	A	269	Jan	782.6	5.03	39.36	9532.1	437.60
Langwater Psyche 136451	D	306	Jan	803.2	4.91	39.44	10558.4	448.65
Langwater Royal 4th's Belle 114072	A	364	Jan	905.4	4.55	41.20	17926.8	734.42
Lone Pine Delilah 168046	G	103	Jan	1061.9	5.04	53.52	3559.0	179.35
Luxerin Barberette 139975	E	354	Jan	887.3	5.64	50.04	13798.7	666.89
Imp. Mascot's Bountiful of Albamont 110223	A	242	Jan	1150.6	4.76	54.77	11561.8	490.31
Mixter Farm Rosalind 124630	A	92	Jan	1326.3	5.09	67.51	4340.5	222.46
Mixter Royal Opal 166711	F	147	Jan	790.1	4.69	37.06	4195.7	187.46
Nannie Horner 82817	A	283	Jan	1096.2	5.33	58.43	12307.9	578.42
Pet's Christmas Carol 159181	B	174	Jan	1102.3	5.19	57.21	7334.4	348.69

CHENEY, ARTHUR C., CHENWOLD FARMS, CASTLETON, N. Y.

†Atossa of Far View Farm 82251	A	2	Nov	69.8	3.68	2.57		
		33	Dec	1414.2	3.68	52.04		
		64	Jan	1315.1	4.84	63.65	2799.1	118.26

s. Vulcan of Falcon's Flight 29259 A. R.
d. Norine of Far View Farm 42264

†Bellview's Wyebrook Daisy 116651	A	69	Dec	1431.2	4.87	69.70		
		100	Jan	1340.2	4.69	62.86	4443.4	204.12
†Chenwold's Primrose 212713	G	135	Dec	898.8	5.37	48.27		
		166	Jan	895.9	4.83	43.27	4857.9	229.95
†Chenwold's Rosetta 218733	G	24	Dec	734.0	5.16	37.87		
		55	Jan	973.2	4.34	42.24	1707.2	80.11

s. Deanie's Marose of Appletree Point 62742
d. Twin Rose Peerless 107017 A. R. 15571

†Criterion's Golden Secret 106331	A	19	Jan	878.6	4.34	38.13		

s. Fillmore's Golden Secret 28009 A. R.
d. Criterion's Prim of Bellview 54951 A. R. 16160

†Imp. Daisy's Freesia 106333	A	299	Dec	1034.3	5.00	51.72		
		305	Jan	199.4	5.00	9.97	11948.2	517.3
†Lucky Lu of Chenwold 220447	G	20	Jan	571.4	4.69	26.80		

s. Deanie's Marose of Appletree Point 62742
d. Lucretia of Spring Meadow 97849 A. R. 15667

†Mistletoe of Chenwold 192098	F	23	Dec	679.6	4.80	32.62		
		54	Jan	843.5	4.63	39.05	1523.1	71.67

s. Langwater Gentleman 60165
d. Faith's Julia 110168 A. R. 16161

COGGSHALL, L. L., MAPLE GLEN FARMS, LOCKE, N. Y.

Maple Glen Frostella 137397	C	170	Dec	671.9	4.62	31.04		
		201	Jan	652.2	5.47	35.68	5054.0	227.69

COX, LOUIS S., RANDOT FARM, METHUEN, MASS.

Edgerton's Belle 91126	A	123	Jan	756.3	5.98	45.23	3808.2	221.35
Edgerton's Dorlis 93235	A	198	Jan	852.8	5.93	50.57	6403.1	313.98

CRAWFORD, D. F., ROSELEA FARM, CORAOPOLIS, PA.

Itchen's Irene of Mapleview 130029	B	199	Jan	919.6	5.61	51.59	7796.2	376.05
Waddington Lily 99983	A	344	Dec	34.7	6.08	2.11		
				105.6	5.04	5.32		
		365	Jan	675.7	5.04	34.06	11460.7	621.9
Windflower's Daisy of Scenery View 107383	A	306	Dec	635.5	6.98	44.36	10349.7	545.3

CRITCHFIELD, A. B., SHREVE, OHIO.

†Bell of Emlyn 176057	G	267	Jan	455.1	6.38	29.04	6449.4	311.94

CROCKER, EARL D., BELLMATH FARMS, SENNETT, N. Y.

Bellmath Della Aggie 167921	G	183	Nov	696.2	5.96	41.49	5479.0	223.85

DAVIE, GEORGE H., KINDERHOOK, N. Y.

†Falcon's Josephine 127889	B	167	Dec	735.5	5.49	40.38		
		198	Jan	698.9	5.91	41.30	5774.8	296.27

DEAN, GEORGE E., HAVEN HILLS FARM, ALBION, MICH.

Charmant's Dorothy Lee 110054	A	275	Jan	653.0	5.57	36.37	10588.3	498.15
Fern of Haven Hills Farms 197098	G	127	Jan	822.1	5.53	45.46	3614.6	189.08
Queenie's Spotlight of Oronoko 145054	B	201	Jan	1074.5	5.29	56.84	8193.0	398.99

DEMING, H. P., THE ELM TREE FARM, WINSTED, CONN.

Clara Berlin's Belle 158730	G	324	Nov	504.7	5.61	28.31	8714.3	398.67
Cosy Bee of Elm Tree 165241	G	245	Oct	549.2	5.96	32.73		
		275	Nov	526.6	6.51	34.28	6244.3	336.44
†Elm Tree Cosette 126419	B	200	Nov	849.1	4.95	42.03	7555.6	332.67
Elm Tree Donnatella 169012	G	30	Sept	722.7	5.49	39.68		
		61	Oct	787.6	5.10	40.17		
		91	Nov	750.2	5.75	43.14	2260.5	122.99

s. Pauline's Proud Warrior 68106
d. Cavalier's Dorothy 107184 A. R. 14585

†Elm Tree Dulcie 157346	F	275	Nov	488.9	6.10	29.82		
		305	Dec	486.4	6.10	29.67	6405.1	313.8
Elm Tree Octobelle 129043	C	365	Nov	45.7	6.47	2.96	8335.0	464.4
†Elm Tree Star 139652	D	239	Nov	716.3	6.04	43.26	7116.3	368.77
†Missy May Belle 73303	A	132	Nov	711.6	5.97	42.48	4024.4	207.67

DENNIS, ORVILLE & SON, SHORE OAKS FARM, LAKE CITY, MICH.

Hope of Shore Oaks 181209	G	31	Dec	683.2	4.51	30.81		
		62	Jan	727.7	5.61	40.82	1410.9	71.63

s. Michigan Dauphin 79214
d. Prince's Briar Rose 66703

Louise of Shore Oaks 130221	B	253	Jan	846.9	5.70	48.27	8903.1	473.15
Marie H. W. of Sunny-Side 160635	E	65	Jan	1097.2	5.27	57.82	2282.6	115.55
Prince Jewel's Duna 128353	B	202	Jan	883.0	5.37	47.42	7420.2	331.95
Prince's Briar Rose 66703	A	23	Dec	867.5	4.57	39.64		
		54	Jan	1146.5	5.10	58.47	2014.0	98.11

s. Prince Glenwood of Two Oaks 26241
d. Hawkin's Daisy 50649

DILLON, CLARENCE, DUNWALKE FARM, BEDMINSTER, N. J.

Imp. Blue Bell of Norgiots 175145	A	365	Jan	176.9	5.73	10.14	12333.0	589.2
Imp. Brilliant's Glow IV. of Rose Farm 182657	D	342	Jan	793.3	5.10	40.46	13276.0	594.17
Imp. Buttercup of Beaulieu 190652	A	168	Jan	1176.6	5.41	63.65	7099.1	360.12
Imp. Buttercup of Grand Pre 182654	A	192	Jan	699.7	6.26	43.80	6354.3	312.39

Imp. Dairymaid of Cornus Farm 190661	E	112	Jan	1260.9	3.95	49.81	5200.1	199.08
Imp. Dunwalk Gem's Ruby 190666	F	13	Dec	519.3	4.31	22.38		
		44	Jan	1553.3	4.31	66.95	2072.6	89.33
s. Imp. Primrose's Butterfat 104967 A. R.								
d. Imp. Gem's Ruby of Hougue Jehannet 189818								
Imp. Flora IV. du Douvre 190660	D	153	Jan	1163.6	5.29	61.55	6779.2	332.91
†Imp. France's Poundstock 190647	A	119	Jan	935.9	4.29	40.15	4294.9	186.60
Imp. Freesia's Peace 190658	E	365	Jan	261.5	6.05	15.82	10645.8	530.2
Imp. La Bonne of Cornus Farm 209574	G	24	Dec	1019.0	4.77	48.61		
		55	Jan	1349.9	4.77	64.39	2368.9	113.00
s. Valentine of Vimiera R. G. A. S. 4314 P. S.								
d. Imp. Bonny of Cobo View 209566								
Imp. Mignonne Poundstock 190669	G	20	Dec	664.6	3.79	25.19		
		51	Jan	1167.0	3.79	44.23	1831.6	69.42
s. Sequel's Lodestar R. G. A. S. 4131 P. S. A. R.								
d. Imp. France's Poundstock 190647								
Imp. Polly IV. of the Videclins 182225	F	17	Dec	583.1	4.63	27.00		
		48	Jan	1153.9	4.63	53.43	1737.0	80.43
s. Imp. Queen's Leader 112899								
d. Polly of the Videclins R. G. A. S. 18859 P. S.								
Imp. Polly's Queenie of Maison de Bas 190654	B	365	Jan	124.8	5.72	7.14	10630.2	500.7
Imp. Rohais Mystery of Ashburton 175140	A	325	Jan	616.1	5.91	36.41	9766.3	522.21
Imp. Sweet Maggie IV. des Galliennes 190651	A	143	Jan	1417.3	4.81	68.17	7336.9	356.90

DOUGLAS, ELIZABETH, SPRING FARM, TILLY FOSTER, N. Y.

Diana of Spring Farm 144469	E	275	Dec	473.3	5.21	24.66	5858.8	267.40
Governor II. of the Ruettes's Fanny 174140	G	11	Nov	289.6	5.80	16.80		
		42	Dec	931.8	4.76	44.35	1221.4	61.15
s. Imp. Governor II. of the Ruettes 45451 A. R.								
d. Imp. Fleury's Fancy 115939 A. R. 14085								
Governor II. of the Ruettes's Pansy 103358	A	245	Dec	826.1	5.54	45.77	7989.4	432.36
†Governor II. of the Ruettes's Roxana 125301	B	297	Dec	432.1	5.88	25.41	5820.9	286.63
†Mayboy's Buttercup 89570	A	144	Dec	991.6	4.57	45.32	5024.0	242.26
Imp. Princess III. of les Belles 69288	A	244	Dec	782.7	5.03	39.37	8684.4	433.72

DOYLE, M. J., COON TREE HILL FARM, PEPPERELL, MASS.

Imp. Baroness May II. 163813	B	181	Sept	820.6	6.33	51.94		
		212	Oct	778.0	6.07	47.22		
		242	Nov	678.9	6.21	42.16		
		273	Dec	714.2	6.58	46.99	8740.0	495.28
Imp. Bickleigh Briar II. 160501	A	92	Dec	1370.0	4.39	60.14	4489.4	199.06

DUNLOP, W. ROBERT, STRATHLEVEN FARM, ELBRIDGE, N. Y.

Kirsty Lee 155820	B	315	Nov	249.5	7.12	17.76		
		346	Dec	544.1	5.01	27.26		
		365	Jan	409.4	5.01	20.51	9172.0	449.9

DUNSHA, PAUL J., MEDINA, OHIO.

Alresford's Lady Caroline 156521	E	113	Jan	764.3	4.49	34.32	2854.3	125.42
Little Dorrit of The Ridge 125074	B	365	Dec	128.2	5.25	6.73	12715.9	635.9

DURFEE, THOMAS, NANAQUAKET GAME & POULTRY FARM, TIVERTON, R. I.

Imp. Foxburg's Primrose of Meadow Villa 144947	A	310	Jan	181.7	8.23	14.95	9115.4	454.52
Sorosis Harwood Nigelle 116557	A	287	Jan	460.9	5.64	25.99	8078.2	418.52
Von Don Sardina 129357	B	245	Jan	460.8	6.80	31.33	6277.7	323.94

EMERY, MARY M., "RESTHAVEN," MADISONVILLE, OHIO.

Imp. Dairy Dolly's Primrose II. 182382	G	98	Jan	905.1	4.41	39.91	2970.3	134.64
Imp. Osceola Viola 154907	F	295	Jan	765.1	4.11	31.45	9154.6	374.31
Imp. Primrose of Bella 175156	C	17	Dec	672.7	4.57	30.74		
		48	Jan	1227.2	4.64	56.94	1899.9	87.68
s. Primrose's Emblem R. G. A. S. 4381 P. S., A. R.								
d. Blanchette IV. of Retot R. G. A. S. 18036 P. S.								

ERF, WILLIAM, CHESTNUT RIDGE FARM, BELLEVUE, OHIO.

Chestnut Ridge Beauty's Bonnie 182232	G	101	Jan	1024.8	4.33	44.37	3230.4	140.86
Chestnut Ridge Dame Ann 157536	E	140	Jan	889.0	4.94	43.92	4335.4	200.87
†Chestnut Ridge Kate Pie 168672	G	302	Jan	53.3	6.04	3.22	4660.4	221.2
*Lady Princess of Colby Farm 86857	A	2	Nov	67.9	4.17	2.83		
		33	Dec	1424.1	4.17	59.38		
		64	Jan	1561.6	4.44	69.34	3053.6	131.55
s. Galaxy's Patch 25689 A. R.								
d. Narragansett's Princess 59473 A. R. 10953								

ERWIN BROS., SPRINGDALE FARM, BOWDIL, OHIO.

†Springdale May Aline 148584	D	102	Dec	983.6	4.74	46.62		
		133	Jan	882.3	4.65	41.03	4354.1	203.68
Springdale May Doris 153220	F	319	Dec	240.1	5.93	14.24		
		350	Jan	242.4	5.85	14.18	5939.3	325.13
†Springdale May Rose 148585	E	276	Jan	514.7	4.85	24.96	7251.9	355.44

EVERETT & THOMPSON, "SUNKIST ACRES," BINGHAMTON, N. Y.

†Hope of Trout Brook 102429	A	83	Jan	1043.4	4.90	51.13	2776.2	141.63
†Sybil's Esther 192086	E	152	Jan	893.6	4.73	42.27	5121.5	262.16

FAHNESTOCK, WILLIAM, GIRDLE RIDGE FARMS, KATONAH, N. Y.

Dolly Dimple of Girdle Ridge 134686	B	132	Dec	872.2	5.51	48.06	4670.5	265.00
Fanny of Girdle Ridge 113670	A	227	Dec	592.2	5.19	30.74	6621.1	340.56
Gawaine of Avalon 124291	B	197	Dec	811.6	6.24	50.64	5980.0	329.47
Hazel B. of Edgewater 94551	A	155	Dec	966.8	5.10	49.31	5785.8	268.82
Nella Jay of Girdle Ridge 154719	E	79	Dec	1267.2	5.46	69.19	3352.2	177.61
Nellie Tostevin of Girdle Ridge 134687	C	240	Dec	834.5	6.37	53.16	9763.0	542.20
Snowdrop of Girdle Ridge 126386	B	240	Dec	897.2	6.20	55.63	8234.5	436.96

FAYERWEATHER, C. S., FAIR WEATHER FARMS, NEW LEBANON, N. Y.

†Fair Weather Compiegne 147382	D	66	Jan	1052.2	5.41	56.92	2333.6	124.45
†Fair Weather Jessica 173439	G	128	Jan	700.1	5.23	36.62	3007.3	159.70
†Fair Weather Nancy 158338	E	59	Jan	1202.9	4.03	48.48	2308.9	101.35

FIRESTONE, H. S., AKRON, OHIO.

*Jacqueminot's Jane Ann 102143	A	30	Dec	1305.9	4.47	58.37		
		61	Jan	1420.7	4.53	64.36	2726.6	122.73
s. Jacqueminot of Linda Vista 23564 A. R.								
d. Jacqueminot's Janette 80635 A. R. 13507								

FISCHER, L. C., OAK TERRACE FARM, DUNWOODY, GA.

Alvin's Daisy 144991	D	119	Dec	920.7	4.63	42.63	3850.6	176.39
Alvin's Tops of Gold's Fannie 143961	D	134	Dec	760.3	4.71	35.81	3559.1	191.23
Annie Laurie of Rest Hollow 116093	A	233	Dec	1117.4	3.94	44.03	11105.0	480.31
Flodell Bethleen 87702	A	331	Dec	283.3	5.65	16.01	12449.9	619.79

Flodell Consuelo 93273	A	294	Dec	583.8	4.87	28.43	7278.4	348.99
Floridale Rose May 166558	G	214	Nov	611.4	6.46	39.50		
		245	Dec	635.5	6.34	40.29	6345.8	357.41
Josepha of Plumtree 181933	F	334	Nov	413.2	6.70	27.68		
		365	Dec	346.9	6.70	23.24	9637.5	496.4
Lora of Rising Sun 92899	A	65	Dec	1247.3	3.98	49.64	2542.1	118.65
Pearl's Honor 181932	F	365	Dec	565.6	6.03	34.11	8782.6	469.4

FISHER, F. C., ROSE POINT FARMS, PORTERSVILLE, PA.

†Beta's Babe of Rose Point 139201	D	305	Dec	149.5	5.59	8.36	6526.7	334.0
†Clover's Goldy of Rose Point 132050	C	305	Dec	109.2	6.28	6.86	8670.4	458.8
†Hayes Raider's Beauty of Randolph 127210	B	275	Dec	645.1	5.29	34.13	8018.9	386.80
Hayes Raider's Mollie 136560	D	346	Dec	508.0	5.94	30.18	8463.9	438.86
†May Lassie of Rose Point 136298	C	291	Dec	348.6	5.68	19.80	6268.5	295.35

FISHER, WILLIAM A., OVERLOOK FARM, ROCHESTER, MICH.

Brookwood Dairy Lass 131166	B	55	Jan	1320.4	4.32	57.04	2303.8	107.39
Elm Row Mayflower 202510	G	228	Jan	727.7	5.09	37.04	5570.6	275.92
Missaukee Blue Bell Jane 174479	G	109	Dec	1468.6	5.17	75.93	4550.5	236.10
Missaukee June Daisy 155760	F	354	Jan	641.0	6.52	41.79	10348.3	531.82
Missaukee Princess 135674	B	118	Jan	1381.2	3.85	53.18	5783.2	225.22
Nellie Nerio 67159	A	365	Jan	433.3	4.50	19.50	12873.3	569.5
Princess's Missaukee Nancy 117068	A	58	Jan	1409.4	4.26	60.04	2634.2	117.73
Sylvia of Sylvan Dale Farm 163232	F	120	Jan	891.1	4.27	38.05	3673.0	176.71

FLEMING, W. C., PARAMOUNT FARM, GREENSBORO, N. C.

Golden Joy of Paramount 148747	E	212	Jan	606.5	6.41	38.88	5325.6	300.43
Leading Lady of Paramount 159954	G	245	Jan	630.3	6.18	38.95	6325.4	355.98
Marshall's Sunrise of Paramount 124678	A	177	Jan	963.0	5.83	56.14	6656.8	327.70

FLINN, RALPH E., BEECHWOOD FARMS, SHARPSBURG, PA.

Beechwood Lady Surprise 175600	G	328	Jan	503.6	6.58	33.14	8435.6	441.49
Conqueror's Rosemary of Cosquay 158188	E	113	Jan	764.5	4.77	36.47	3097.7	152.86

FLINN, WILLIAM, EST., BEECHWOOD FARMS, SHARPSBURG, PA.

Foxburg's Betty 144813	D	153	Jan	663.3	5.62	37.28	4103.8	224.97
Langwater Babette 127875	B	129	Jan	663.0	6.82	45.22	3440.6	223.79
Raider's Fancy Milford of Bethany 134286	C	184	Jan	811.6	5.05	40.99	5913.8	272.23

FORSTER, WILLIAM H., ETHERSTON FARM, ERIE, PA.

Dimple Y.'s Gay Girl of Pine Grove 104934	A	365	Jan	157.3	5.34	8.40	10413.6	485.6
Etherston Cara 163011	G	176	Jan	600.3	4.40	26.41	4014.4	156.25
†Etherston Generous 167051	G	92	Jan	974.9	4.29	41.82	2914.9	121.30
Etherston Golden Sonia 161682	G	212	Jan	576.5	5.30	30.55	5032.5	234.51
†Etherston May Rose 163012	G	148	Jan	608.9	5.30	32.27	3534.7	174.20
†Etherston Phoebe 150213	E	103	Jan	728.1	5.16	37.57	2692.0	142.78
†Etherston Ultra Hope 167052	G	65	Jan	1015.0	4.50	45.68	2129.0	99.15
†Etherston Ultra Lisette 157702	E	78	Jan	809.8	4.84	39.19	2150.7	112.00
Gayhead's Royal Princess 141030	E	301	Jan	535.7	5.96	31.93	8416.8	413.79
Meadowlea's Bloom 195987	G	365	Jan	398.7	7.55	30.10	9683.4	511.3
Meadowlea's Dolly Varden 200839	G	362	Jan	617.7	6.01	37.12	10344.8	494.36
Pencoyd's Rosette 103574	A	190	Jan	1313.9	4.78	62.80	9589.1	430.89

FRANKLIN, J. J., AUBURN, N. Y.

Upland's Sonia 119005	A	173	Dec	750.4	6.60	49.53	4847.9	272.22

GATES, ROSS D., WALNUT GLENS FARM, CHARDON, OHIO.

†Beauty of Walnut Glens 3d 107215	A	291	Dec	345.6	5.00	17.28		
		305	Jan	68.5	5.70	3.90	9063.1	366.6
†Beauty of Walnut Glens 4th 107216	A	296	Dec	669.3	4.71	31.52		
		305	Jan	183.4	4.93	9.04	10234.7	441.0
†Iris of Walnut Glens 207767	F	245	Dec	704.4	4.20	29.58	7424.6	274.22
†Marie Spencer of Walnut Glens 137766	D	285	Dec	353.3	5.11	18.05		
		305	Jan	131.9	5.70	7.52	7987.2	345.8
†Mignonne's Doris of Walnut Glens 147196	B	266	Dec	520.0	6.83	35.52	7471.1	409.93
Nellie's France of Walnut Glens 5th 153767	E	184	Dec	730.1	3.90	28.47	5259.1	207.45

GERRY, PETER G., LAKE DELAWARE FARMS, DELHI, N. Y.

Lake Delaware Prudish 153382	E	212	Dec	751.2	6.68	50.18		
		243	Jan	728.8	6.71	48.90	6494.6	381.82

GOODERHAM, H. M., ALLEGHENY HEIGHTS FARM, PATTON, PA.

†Pollyanna of Ebensburg 133101	C	159	Jan	953.8	5.50	52.46	5540.9	285.40

GRAMM, E. D., CONVOY, OHIO.

†Della of Scott 89434	A	265	Jan	536.1	6.18	33.13	6672.0	331.16
†Irena Pearl 107343	A	265	Jan	389.7	5.53	21.55	6100.9	299.20
†Mona Marie 153762	F	250	Jan	417.0	5.80	24.19	5165.3	247.82

GRINNELL, RUSSELL, LOCUST VALLEY FARM, EXETER, R. I.

Locust Valley Lara 171520	G	62	Jan	1025.0	4.70	48.18	1902.5	86.88
Locust Valley Picotty 158149	G	301	Dec	569.9	4.91	27.98		
		332	Jan	678.5	4.89	33.18	8411.6	358.35
Mixter Golden Helen 166709	F	212	Jan	896.3	4.83	43.29	6181.2	275.85
Mixter Golden Mistress 179898	G	16	Dec	351.2	4.24	14.89		
		47	Jan	917.2	4.24	38.89	1268.4	53.78
s. Langwater Mixter 69371 A. R. d. Mixter Farm Matron 124219								
Plenty of Locust Valley 148149	E	198	Jan	643.9	6.76	43.53	5142.2	269.63

HACK, G. W., CONNER PARK FARM, BERWICK, PA.

Orva's Delight 82622	A	310	Jan	1123.0	5.53	62.10	13989.1	692.94

HAMILTON, GRANT E., CLARKSBURG, MASS.

Tulip Blue 104789	A	153	Jan	674.5	5.64	38.04	4505.5	223.71

HAMMOND, JOHN HENRY, DELLWOOD FARM, MOUNT KISCO, N. Y.

Dellwood Cleopatra 90985	A	218	Dec	1243.9	5.20	64.68	9560.6	433.48
Noble's Cleopatra of Dellwood 155949	F	212	Dec	1022.8	5.18	52.98	7101.7	335.14

HANG, JOHN V., MEADOW BROOK FARM, CANTON, OHIO.

Arabella of Meadowbrook Farm 127858	B	306	Jan	564.8	5.55	31.35	8461.4	407.50
Eva's Janet of Meadowbrook Farm 163569	G	365	Jan	440.0	5.71	25.12	8425.3	452.0
Golden Fancy of Meadowbrook Farm 166266	F	198	Jan	608.6	5.45	33.17	4758.5	232.51
Goldmead's Fancy Girl 117267	A	365	Jan	146.4	5.83	8.54	11703.3	584.3
Kathryn's Korrine of Meadowbrook Farm 168993	G	232	Jan	579.9	5.54	32.13	5413.6	272.87
King's Honey New Year Belle 114320	A	245	Jan	553.6	5.29	29.29	5722.5	294.08
May King's Lassie of Meadowbrook Farm 168992	G	276	Jan	670.3	4.85	32.51	7526.3	357.56

Ryliss of Meadowbrook Farm 141583	D	293	Jan	464.8	5.81	27.00	6961.2	340.96
†Waddington Chene's Dot of Blue Hills 86982	A	109	Jan	1002.7	4.05	40.61	3694.8	159.28

HARTLEY, G. G., EST., ISLAND FARM, ISLAND, MINN.

*Beda's La Noce 118860	A	4	Nov	146.9	4.88	7.17		
		35	Dec	1385.5	4.88	67.61	1532.4	74.78

s. Beda's May King 11893 A. R.
d. La Noce of Riverside Farm 36284 A. R. 2522

Beda's La Noce of Island Farm 2d 142097	E	353	Dec	1147.0	5.79	66.41	13477.4	714.72
Beda's May Rose of Island Farm 2d 138885	D	284	Dec	823.6	6.61	54.44	8495.2	515.20
Deborah's La Noce of Island Farm 159927	G	222	Dec	870.9	6.31	54.95	7431.1	423.18
Island's Gold Lassie 134851	D	365	Dec	175.6	7.57	13.29	11537.5	675.0
Maxim's Blossom of Island Farm 159928	G	228	Dec	690.8	5.54	38.27	6021.5	293.56
Rose King's Lassie 134850	B	106	Dec	1363.8	4.82	65.74	5198.1	269.57
Starlight Lassie 2d 118861	A	214	Dec	1111.8	5.73	63.71	8896.5	455.24
Starlight Lassie 3d 162666	G	309	Dec	910.6	5.35	48.72	10374.9	497.79

HEIFNER, C. B. & SON, VILLA-WAY DAIRY FARM, SULLIVAN, OHIO.

*Bopeep's Martha of Guernsey Hill 116824	A	22	Dec	984.8	4.73	46.58		
		53	Jan	1590.5	4.73	75.23	2575.3	121.81

s. Steinhurst King May 54418
d. Bopeep of Locust Hill 59309

Corona of Maple Lawn 144012	C	108	Jan	1189.6	4.19	49.84	4392.3	190.28
Redpath's Dairymaid 118587	A	149	Jan	1109.0	4.68	51.90	5721.2	260.02
*Ruby of Cedar Lane 135595	B	22	Dec	1038.5	4.91	50.99		
		53	Jan	1552.9	4.91	76.25	2591.4	127.24

s. Confident May Day 56258 A. R.
d. Diamond Beauty of Elmcourt 64985 A. R. 13529

HEMMETER INVESTMENT CO., THE, OLD CROSS ROAD FARM, SAGINAW WEST SIDE, MICH.

De Witt Girl's Dimple 95217	A	365	Dec	287.8	5.06	14.56	11836.3	499.2

HICKOK, A. J. & SON, MAGNETIC SPRINGS, OHIO.

†Monarch's Beauty Lassie 144590	C	8	Nov	258.4	5.44	14.06		
		39	Dec	1085.5	4.65	50.48		
		70	Jan	1063.6	5.75	61.16	2407.5	125.70

s. Shoreland Monarch 63083
d. Maes Mawr Lura's Beauty 108978

Monarch's Doris 139715	C	126	Jan	916.8	5.30	48.59	4124.2	208.05
†Pearl of Banner 139744	B	16	Nov	495.6	5.30	26.27		
		47	Dec	981.9	5.15	50.57		
		78	Jan	978.5	5.86	57.34	2456.0	134.18

s. Daisy's King of Pleasant View 59806
d. Magdalene M. 77001

HILL, CHARLES L. & SON, "SARNIA," ROSENDALE, WIS.

Sarnia Anita 140387	C	361	Dec	778.0	5.71	44.42		
		365	Jan	121.9	5.71	6.96	9474.4	492.4

HILL, WILLIAM A., ROCK SPRING FARM, ROCKVILLE, MD.

Anton's Merry Frances of Griffwood 134542	B	1	Oct	32.3	5.09	1.64		
		31	Nov	1196.2	5.09	60.89		
		62	Dec	1143.4	5.53	63.23	2371.9	125.76

s. Ruth's Anton 48210 A. R.
d. Merry Frances 92109 A. R. 12885

Faithstone's Seamstress 129586	B	274	Dec	977.4	4.70	45.94	10961.3	473.36
Omega of Pine Ridge 141815	E	268	Dec	921.6	5.28	48.66	11387.9	524.32
Imp. Osceola Honeymoon's Blossom 115934	A	362	Dec	658.1	5.74	37.77		
		365	Jan	62.1	5.74	3.56	13247.6	620.5
Patrick's Maiden Rose 98758	A	213	Oct	637.6	3.28	20.91	5561.3	258.19

HINDS, C. J., HINDSDALE FARMS, SPRINGFIELD CENTER, N. Y.

†Hindsdale Richesse 132713	B	22	Dec	775.1	5.45	42.24		
		53	Jan	1114.1	5.55	61.83	1889.2	104.07

s. Master Admiral of Butternut Brook 67639
d. Eloise of Trout Brook 66453

Lady Crescent of Coldspring Farm 110940	A	145	Jan	787.1	5.29	41.64	4681.6	231.54
†Lady Jane Randolph 122857	A	151	Jan	852.9	4.95	42.22	4486.7	221.90
†Rose of Hindsdale 126890	A	11	Dec	291.6	4.69	13.68		
		42	Jan	1176.4	4.69	55.17	1468.0	68.85

s. Sir Link of Borden's 36627 A. R.
d. Silkie of High Rock 59384 A. R. 11281

HINDS, C. J. & SON, HINDSDALE FARMS, SPRINGFIELD CENTER, N. Y.

†Carrie of Woodside 152869	D	18	Dec	467.7	5.07	23.71		
		49	Jan	938.6	4.75	44.58	1406.3	68.29

s. Woodside's Boy 71636
d. Susie of Woodside 93749

HITCHCOCK, N. J., HAMILTON, N. Y.

Pauline's Choice 76382	A	346	Oct	735.9	5.67	41.73		
		365	Nov	357.7	5.67	20.28	12249.8	625.9

HOARD, A. R., "KOSHKONONG PLACE," FORT ATKINSON, WIS.

Bernice of Koshkonong Place 136371	C	70	Jan	1056.3	4.00	42.25	2483.8	113.05
Bliss of Koshkonong Place 157592	E	89	Jan	1296.2	4.02	52.11	3869.4	175.54
Blithe of Koshkonong Place 136373	D	340	Jan	456.0	4.45	20.29	7769.9	341.19
Brighteyes of Koshkonong Place 113507	A	342	Jan	414.4	4.95	20.51	10068.1	435.63

HOARD, W. D. & SONS CO., HOARD'S DAIRYMAN FARM, FORT ATKINSON, WIS.

Alfalfa Jane of Prospect 164228	F	107	Jan	940.6	5.05	47.50	3187.9	158.85
Bess of Prospect 2d 174759	G	107	Jan	968.2	4.30	41.63	3276.4	145.92
Gamma Phi of Prospect 135355	D	330	Jan	357.7	4.80	17.17	7743.8	342.65
Gretchen's Faith of Prospect 128842	B	184	Jan	583.2	4.41	25.72	4889.8	213.27
Marine Lass of Prospect 143838	D	153	Jan	421.5	4.16	17.53	2756.5	126.11
Patsy Girl of Prospect 143834	D	153	Jan	355.3	5.50	19.54	2665.8	144.42
Sheila of Prospect 129464	B	153	Jan	540.5	4.99	26.97	3158.7	153.47
Vampire of Prospect 161349	E	107	Jan	445.6	5.54	24.69	2048.1	103.03

HOEN, FRANK J., BLOOMFIELD FARM, GLYNDON, MD.

Bloomfield Gem 174026	G	92	Dec	1055.8	4.01	42.34	3342.2	122.73
Bloomfield's Golden Glow 159556	E	92	Dec	594.3	4.52	26.86	2129.7	91.08
Bloomfield's Reckless Lassie 162423	F	71	Dec	615.3	4.75	29.23	1652.5	76.17
Fisherman's Flory of Mt. Ararat 117090	A	184	Dec	778.7	5.57	43.37	6270.3	299.33
Fisherman's Sunbeam of Bloomfield 131588	B	108	Dec	1060.6	4.79	50.80	4045.8	187.38
Sequel's Bernice Daisy 80160	A	92	Dec	783.7	4.65	36.44	2509.1	109.76

HOPE, J. L., FLORHAM FARMS, MADISON, N. J.

Florham Fanchon 152973	F	337	Jan	843.4	5.66	47.74	11576.7	565.34
Florham Gold Bloom 129428	A	225	Jan	877.7	5.37	47.13	7321.2	368.46
Florham Priscilla 172083	G	198	Jan	911.5	5.49	50.04	6385.2	310.10
Florham Rose Maid 116866	A	85	Jan	1395.5	4.20	58.61	3818.2	161.94
Florham Ultra 84224	A	99	Dec	1210.1	5.93	71.76		
		130	Jan	1096.5	5.32	58.33	5274.5	272.52
Florham Ultra Violet 167115	G	293	Jan	898.1	5.70	51.19	9309.4	460.87

Imp. France's Cateline 115331	A	365	Jan	239.8	5.70	13.67	14083.9	697.6
Majestic Beauty 167118	G	245	Jan	841.8	5.21	43.86	7115.2	334.45
Majestic France 167868	G	245	Jan	885.3	5.40	47.81	7882.0	368.33
Marjorie of Linda Vista 95552	A	81	Jan	1545.2	4.77	73.71	4171.2	204.33
Odd Fancy 138724	B	20	Jan	848.6	4.53	38.44		
s. Old Contemptible 59639 A. R.								
d. Imp. Fancy Rose of Passe Villa 77216								
Ultra Beauty Select 105888	A	365	Jan	270.8	6.90	18.69	11434.2	608.3

HOUGHTON, ALBERTA M., BLUEBERRY HILL FARM, MARLBORO, N. H.

Meadowland Leota 126354	B	276	Jan	762.5	6.87	52.38	7347.4	402.41

HUTCHISON, W. H. & SON, WEST ALEXANDER, PA.

Princess Mildred of Walnut Valley 115768	A	28	Dec	931.0	5.60	52.14		
		59	Jan	951.8	5.60	53.30	1882.8	105.44
s. Raider's Recorder of Waddington 45877								
d. Dairymaid's Princess 52462								
Raider's Beauty of Walnut Valley 111564	A	31	Jan	1570.6	4.66	73.19		
s. Raider's Recorder of Waddington 45877								
d. Rosy's Beauty of Walnut Valley 88834								

HYNICKA BROS., STOCKDALE FARMS, LEBANON, PA.

Goldseeker's Maggie of Stockdale 115666	A	299	Jan	360.9	4.97	17.94	7819.2	363.76
Shady Lawn's Lassie 99487	A	310	Jan	718.0	5.58	40.06	10112.1	514.17
Stockdale Masher's Artesia 102478	A	353	Jan	594.3	5.11	30.37	12042.6	551.46

HYNICKA, RUD K., STOCKDALE FARMS, LEBANON, PA.

Imp. Slogan's Sweet Flower of Westview Farm 149246	B	215	Jan	810.7	4.50	36.48	7992.4	345.58

JACOBS, LENA M., ELM-CREST FARM, PAINESVILLE, OHIO.

Trillium of Elgercon 156287	E	53	Jan	1069.1	4.76	50.89	1747.7	82.78

JAMES, ARTHUR CURTISS, BEACON HILL FARM, NEWPORT, R. I.

†Beacon Hill Beatrice 169216	G	123	Jan	728.2	5.25	38.23	3049.1	152.67
†Beacon Hill Laurel 163280	G	192	Jan	756.6	5.60	42.37	5558.1	276.84
†Beacon Hill Rosebud 85797	A	269	Jan	394.3	6.64	26.18	8588.8	433.23

JENNER, FRED J., JENORA FARM, OSO, WASH.

Jenora Rival Rose 85254	A	336	Jan	868.0	5.73	49.74	14782.6	737.41

JONES & ALLDREDGE, CASSOPOLIS, MICH.

Greenwood's Golden Margaret 135569	D	330	Oct	159.7	5.92	9.45	8826.5	397.5
†Molly's Margeret Mae 162156	G	291	Oct	473.5	7.26	34.38		
		305	Nov	203.7	5.79	11.79	6656.3	349.1

KAUFMAN, L. G., LOMA FARMS, MARQUETTE, MICH.

Imp. Boone's Valentine 105711	A	265	Jan	805.2	6.04	48.63	8825.7	421.38

KAUFMAN, L. G. & M. Y., LOMA FARMS, MARQUETTE, MICH.

Bay Cliffs Glenwood Girl 125878	B	237	Jan	1202.4	5.12	61.56	10683.8	492.34
Bay Cliffs La Belle France 158888	E	7	Nov	255.9	4.45	11.39		
		38	Dec	1281.3	4.45	57.02		
		69	Jan	1219.1	4.63	56.44	2756.3	124.85
s. Brookmead's Sensation 74013 A. R.								
d. King France's Jayne of Bay Cliffs 102992 A. R. 14751								
Bay Cliffs Lady Rilma 140599	D	231	Jan	649.4	5.67	36.82	7884.8	398.23
Bay Cliffs Peeress 133410	B	6	Nov	226.4	3.78	8.56		
		37	Dec	1328.4	3.78	50.21		
		68	Jan	1205.3	4.56	54.96	2760.1	113.73
s. Brookmead's Sensation 74013 A. R.								
d. St. Austell Daybreak 81406 A. R. 10847								
Bay Cliffs Queen 176594	G	113	Jan	1190.8	4.40	52.40	4498.4	185.60
Bay Cliffs Rilma 176596	G	25	Dec	767.0	5.04	38.66		
		56	Jan	898.1	5.11	45.89	1665.1	84.55
s. Brookmead's Sensation 74013 A. R.								
d. Rilma of Bay Cliffs 93480 A. R. 11549								
Bay Cliffs Symphony 159063	G	312	Jan	870.2	6.43	55.95	9843.8	482.04
*Cosquay's Delight 129416	A	23	Dec	867.0	4.71	40.84		
		54	Jan	1227.5	5.45	66.90	2094.5	107.74
s. Upland's Conqueror 57885 A. R.								
d. Cosquay's Rose of Gold 88531 A. R. 12565								
*Flora's Cream Cup of City View 99113	A	13	Nov	576.8	5.00	28.84		
		44	Dec	1557.5	5.00	77.88		
		75	Jan	1449.8	5.68	82.35	3584.1	189.07
s. Bell Buoy of Linda Vista 19430 A. R.								
d. Imp. Flora of City View 59640 A. R. 7378								
*Lone Pine Charlotte 120303	A	5	Nov	186.8	4.70	8.78		
		36	Dec	1475.9	4.70	69.37		
		67	Jan	1494.6	5.03	75.18	3157.3	153.33
s. Lone Pine Agitator 56691 A. R.								
d. Lone Pine Charity 72846 A. R. 8161								
Luxerin Burnella 155258	E	161	Jan	1171.0	5.09	59.60	6990.6	348.02
*Rilma of Bay Cliffs 93480	A	19	Nov	948.4	6.21	58.90		
		50	Dec	1566.0	6.21	97.25		
		81	Jan	1415.6	5.76	81.54	3930.0	237.69
s. Celosia's King Rilma 42598								
d. Golda's Beauty of Riverside 44941 A. R. 9530								
*Sergeant's Maxie of Mountrose 105225	A	21	Nov	850.7	5.53	47.04		
		52	Dec	1415.2	5.53	78.26	2265.9	125.30
s. Cherub's Sergeant of Shorewood 50944 A. R.								
d. Pride of Iowa's Lady of Elmcourt 39296 A. R. 11016								

KENNEL, JOSEPH G., MAPLE LANE FARM, ATGLEN, PA.

†Maple Lane Confidence 125986	A	92	Jan	721.0	4.55	32.81	2189.6	106.02
†Maple Lane Crystal 125987	B	196	Jan	517.8	5.16	26.72	3989.3	200.88
Maple Lane Daffodil 141334	D	351	Jan	1054.5	4.16	43.87	9887.2	429.00
Viola of Maple Lane 76023	A	321	Jan	635.7	5.55	35.28	11762.0	530.38

KENT, H. W., PRAIRIE VIEW FARM, RUSK, WIS.

Golden Drip of Prairie View 168103	G	341	Jan	440.9	4.87	21.47	6020.0	286.18
Macie of Prairie View 135255	C	319	Jan	443.5	5.51	24.44	6663.3	305.20

KILCAWLEY, W. H. & NEUBERT, PAUL W., RIDGE MANOR FARM, GENEVA, OHIO.

Buttercup of Greenmeadows 109533	A	365	Jan	192.5	5.27	10.14	13964.5	681.5
Golden Pet's Hope 174223	C	245	Jan	813.1	4.47	36.35	8042.9	342.48
Miss Hilda May 63189	A	31	Dec	1195.5	4.59	54.87		
		62	Jan	1211.3	4.28	51.84	2406.8	106.71
s. Dolly Dollars' May King 28544 A. R.								
d. Hilda B. 20230								
Polly May's Star 199472	G	287	Jan	730.2	5.17	37.75	8655.2	410.97
Russellhurst Ultra Minnie 187887	G	365	Jan	249.6	5.35	13.35	9587.1	489.1
Russellhurst Ultra Spotted Leaf 168177	G	365	Jan	198.2	5.18	10.27	9503.4	441.8
Starry of Red Barn Farm 2d 106058	A	365	Jan	345.8	4.98	17.22	10139.2	443.9
Starry's Lucky Star 188564	E	267	Jan	667.3	5.03	33.57	7473.5	343.74
Sugar Grove's Doris 203412	F	245	Jan	890.8	5.13	45.70	9056.5	412.83

KINNEY, OSCAR F., WALDORF FARMS, NORTH CHATHAM, N. Y.

†June Rose of Crescent Farm 156242	E	106	Dec	949.1	4.85	46.03		
		137	Jan	890.8	5.08	45.25	4448.4	212.70
†Ming Toy of Crescent Farm 153908	D	97	Dec	823.2	5.40	44.45	2904.5	144.74
†Rose Louise of Meadow Springs 144631	C	6	June	190.0	4.40	8.36		
		37	July	1316.1	4.36	57.38		
		68	Aug	1229.8	5.19	63.83		
		98	Sept	1070.7	4.67	50.00		
		129	Oct	1001.7	4.83	48.38		
		159	Nov	1033.4	4.86	50.22		
		190	Dec	1004.5	5.10	51.23		
		221	Jan	950.1	5.42	51.50	7796.3	380.90
s. Don's Nickle Plate 61377								
d. Luella Colore of Meadow Springs 98653								
†Susie of Wildwood 154645	F	184	Dec	726.0	5.70	41.38		
		215	Jan	717.0	5.77	41.37	5195.1	280.25
†Waldorf Dewdrop 176035	G	11	Dec	251.6	3.94	9.91		
		42	Jan	808.7	4.15	33.56	1060.3	43.47
s. Wyebrook Eminence 75296								
d. Miss Dewdrop of Rockstone 87150 A. R. 10403								
†Waldorf's Lady Queen 127457	B	193	Dec	996.3	5.15	51.31		
		224	Jan	973.2	5.07	49.34	8377.1	392.49
†Waldorf's Mina 96906	A	75	Dec	1653.5	4.75	78.54		
		106	Jan	1531.0	4.75	72.72	5458.3	256.53
†Waldorf's Winnie Winkle 166066	E	3	Dec	74.7	5.15	3.85		
		34	Jan	918.1	5.04	46.27	992.8	50.12
s. Wyebrook Eminence 75296								
d. Waldorf's Periwinkle 130346 A. R. 16300								

KNIGHT, C. PRESCOTT, GREYHOLME FARM, RIVER POINT, R. I.

Appletree Point's Peerless Antoinette 107014	A	319	Jan	1117.9	4.47	49.97	14096.0	601.03
Appletree Point's Peerless Gem 105360	A	301	Jan	963.5	5.17	49.81	15208.0	677.98
Chieftain's May Rose of Oaks Farm 127951	B	162	Jan	746.7	5.27	39.35	4683.1	252.24
Imp. Dolly of Meadow View 143228	B	275	Jan	815.7	5.69	46.41	8692.8	438.63
Imp. Fleurie III. of Furze 201436	F	230	Jan	846.5	5.47	46.30	7279.2	363.28
Imp. Foxburg's Tulipa of Haut Pave 144953	A	275	Jan	919.7	6.43	59.14	9447.2	532.82
Imp. Greyholme's Marie La Douce 157697	F	115	Jan	975.5	4.40	42.92	3816.3	173.02
Imp. Greyholme's Queen of the Isle 216056	A	106	Jan	868.9	4.30	37.36	3531.5	164.25
Greyholme's Rose Queen 170081	G	81	Jan	932.1	5.41	50.43	2507.0	125.55
Imp. Greyholme's Snowdrop 216372	A	104	Jan	1046.3	5.18	54.20	3712.9	198.98
Imp. Hotton's Lady Jane IV. 143226	B	241	Jan	984.5	5.03	49.52	9904.5	470.47
Imp. Lady Oswald's Dolly 192401	D	31	Dec	1122.3	3.74	41.97		
		62	Jan	1040.8	4.28	44.55	2163.1	86.52
s. Sequel's Slogan R. G. A. S. 3895 P. S. A. R.								
d. Lady Oswald of the Paysans III. R. G. A. S. 13650 P. S.								
Maple Glen Katherine Ridgeway 84544	A	62	Jan	1768.1	4.28	75.67	3321.7	156.92
Imp. Rose Moss of Barras 192392	A	293	Jan	585.3	5.49	32.13	8830.6	410.14
Imp. Violette's Beta 150686	B	365	Jan	324.6	4.64	15.06	11050.7	495.1
Imp. Winona II. of Cobo View 175147	A	150	Jan	1229.2	3.91	48.06	6528.0	253.47

KONRAD, GEORGE, CEDAR LAWN FARM, RICHFIELD, WIS.

Cedar Lawn Glory 162619	G	215	Dec	769.5	5.25	40.40		
		246	Jan	728.1	5.34	38.88	6900.7	328.96
Secret's Charity of Cedar Lawn 150355	E	271	Jan	506.3	5.00	25.32	6921.5	319.00
Secret's Duchess of Cedar Lawn 150356	E	187	Jan	637.1	5.39	34.34	4504.4	235.79

KREBS, H. J., BREIDABLIK FARM, WILMINGTON, DEL.

Bessar's Dairymaid 165136	G	299	Jan	585.5	6.02	35.25	8526.2	447.85
Breidablik Primula 103481	A	365	Jan	152.1	4.99	7.59	15685.8	763.8
Caroline of Breidablik 161535	G	356	Jan	499.5	5.48	27.37	9407.1	462.38
Corium Proud Dame's Celia 120662	A	227	Jan	925.7	5.75	53.23	8317.2	448.80
*Cowslip's Chantilly of Breidablik 117894	A	4	Dec	147.5	4.71	6.95		
		35	Jan	1286.2	4.71	60.58	1433.7	67.53
s. Langwater Poilu 52117 A. R.								
d. Cowslip of Cedartop 31141 A. R. 4865								
Flora of Hillbrook 182254	G	5	Dec	145.2	4.24	6.16		
		36	Jan	1006.4	4.24	42.67	1151.6	48.83
s. Langwater Horatius 63071 A. R.								
d. Imp. Florence of Bas Sejour 140246 A. R. 15430								
Forget-me-not of Breidablik 165130	F	108	Jan	962.9	4.83	46.51	3428.8	166.57
Fourth Emily of Breidablik 129544	B	138	Jan	1124.0	5.25	59.01	5519.7	284.64
Gerar Susan Chene 107072	A	365	Nov	361.2	5.78	20.88	10586.5	518.7
Gusta of Delaware 173128	G	100	Jan	915.1	4.86	44.47	3061.4	155.23
Ida of Breidablik 134829	D	303	Jan	665.5	5.97	39.73	9487.6	516.13
King's Rose of Delaware 182623	G	120	Jan	763.6	4.59	35.05	3152.2	148.55
May-time of Breidablik 182622	G	83	Jan	694.0	5.08	35.26	1959.3	101.18
Mixter Valiant Fay 179904	G	31	Dec	826.9	4.85	40.10		
		62	Jan	751.2	4.62	34.71	1578.1	74.81
s. Mixter Valiant 90745								
d. Mixter Golden Fay 151353								
Primrose of Delaware 173127	G	139	Jan	853.5	4.92	41.99	4142.0	192.71
Twin Light of Breidablik 165138	G	276	Jan	783.6	5.14	40.28	7535.7	382.17
Twin Star of Breidablik 165137	G	207	Jan	894.5	5.00	44.73	6348.2	300.38
Unique Rose of Breidablik 137999	D	306	Jan	704.9	5.37	37.85	8993.0	460.62

KROBITZSCH, R. W., TROUTMERE GERUNSEY FARM, LA HONDA, CALIF.

Anchor Rose of Fawndale 137899	B	294	Dec	706.2	5.30	37.43	9355.2	428.14
Golden's Miss Daffodil 97462	A	208	Dec	642.1	4.60	29.54	5766.1	246.39
Ida H. of Troutmere 173824	F	16	Sept	513.4	4.15	21.31		
		47	Oct	1104.8	4.15	45.85		
		77	Nov	955.2	4.82	46.04		
		108	Dec	957.7	5.15	49.32	3531.1	162.52
s. Chicona Victory 75685								
d. Ruth Topsy of Orchard Hill 126994								
Juno Topsy of Orchard Hill 129889	C	307	Nov	309.0	7.00	21.63		
		338	Dec	293.4	6.21	18.22	6748.1	361.81
Princess Dorothea of Revada 110494	A	268	Dec	548.3	5.10	27.96	7396.1	336.15
Ruby Dell's Acorn 119504	B	263	Dec	588.3	5.30	31.18	6496.6	301.73
Ruth Topsy of Orchard Hill 126994	C	365	Dec	433.6	5.34	23.15	14214.7	632.2
Susette of Thousand Springs 128036	D	365	Dec	157.0	5.06	7.94	7639.0	353.4
Troutmere Tulip 165295	E	108	Dec	965.4	4.67	45.08	3552.3	151.48
Yeksa's Lucile 142712	D	226	Dec	728.9	4.84	35.28	6759.2	291.35

LANCASHIRE, J. H. & S. H., GRAFTON FARM, ESSEX, MASS.

Helen of Grafton 164963	G	306	Jan	818.2	6.05	49.50	9338.9	480.90
Stoneholm Dorothy 95064	A	276	Jan	944.5	6.00	56.67	11620.5	571.24
Upland's Favorite 113763	A	184	Jan	1033.5	5.40	55.81	7432.6	371.82

LEHMANN, ERNST E., LINDENHURST FARM, LAKE VILLA, ILL.

B'Dama of Lindenhurst 148522	E	359	Jan	235.5	6.65	15.66	7512.6	424.4
Beldame's Queen of Lindenhurst 167402	G	123	Jan	779.9	5.64	43.99	3198.9	160.94
Brightness of Lindenhurst 148521	D	253	Jan	785.5	5.69	44.69	7164.2	376.67
Cbonbell Glenwood of Lindenhurst 171619	F	276	Jan	442.8	5.05	22.36	6277.1	292.56
Cor-Crine of Lindenhurst 148524	E	285	Jan	628.8	6.71	42.19	6532.7	408.54
Dairymaid of Midlothian 57204	A	323	Jan	1103.7	5.45	60.15	14700.7	734.93
Hambro's Butter Cup 83128	A	138	Jan	696.5	4.33	30.16	4648.7	191.69
*Minnehaha's Beauty of Oakland 79498	A	27	Nov	1394.2	3.87	53.96		
		58	Dec	1573.4	3.69	58.06		
		89	Jan	1462.3	3.09	45.19	4429.9	157.21
s. Lou's Vista 21816								
d. Carolina's Minnehaha 42010								

LEWIS, CLARENCE McK., SKYLANDS FARM, STERLINGTON, N. Y.

†Mixter Albamont Primrose 92516	A	184	Jan	934.5	5.44	50.84	6809.6	342.71
Mixter Pippin 101644	A	365	Jan	195.2	6.42	12.53	10368.6	595.1
Upland's Bijou Lass 70875	A	276	Jan	484.3	6.47	31.33	8025.5	455.64

LOVING, J. W., PUEBLO, COLO.

Daisy's Golden Lenorill 139344	C	73	Dec	1269.9	4.62	58.67	3007.9	125.93
Laurneer of Alta Vista 153680	D	18	Nov	589.5	3.47	20.46		
		49	Dec	996.8	3.47	34.59	1586.3	55.05
s. Elvenette's Pioneer 86339								
d. Laurette of Olivedale 79910								
Loving's Dimples 169049	G	161	Dec	699.1	4.76	33.28	4165.6	189.79
Raider's Golden Lanas 172675	G	76	Dec	932.9	4.57	42.63	2468.6	105.28
Rose's Secret Doris 151742	D	24	Nov	771.9	4.34	33.50		
		55	Dec	1004.0	4.34	43.57	1775.9	77.07
s. Daisy's Golden Boy of Overland 60194								
d. Rilma's Rose of Hillside 83593 A. R. 9937								
Snowdrift's Cherub's Pearl 150115	E	212	Dec	456.4	5.33	24.33	4694.8	227.62
Valley View's Lenorill 92944	A	85	Dec	937.0	5.53	51.82	2639.4	149.87

MACKAY, CLARENCE H., "HARBOR HILL," ROSLYN, N. Y.

Linden Lass of Harbor Hill 2d 106693	A	341	Jan	952.5	4.86	46.29	13612.3	595.23
Linden Queen of Harbor Hill 106678	A	308	Jan	1057.5	4.50	47.59	13634.8	564.82

MACY, V. EVERIT, CHILMARK FARM, OSSINING, N. Y.

Chilmark Double Bloom 153793	E	174	Jan	1017.8	6:00	61.07	6157.4	310.80
Chilmark's May Bloom 2d 102940	A	314	Jan	775.4	6.28	48.70	10489.5	558.59

MAINE, UNIVERSITY OF, ORONO, MAINE.

Creusa's Belle 2d 113847	A	205	Jan	846.4	6.06	51.29	7528.3	426.83

MALIN, A. J., FERNS FARM, GENOA, WIS.

Fern Vista Belle 148067	D	85	Jan	1233.0	4.83	59.55	3602.4	166.08

MARSHALL, J. ALBERT, MARSHALLVALE FARM, KENNETT SQUARE, PA.

Clover of Hurley-hurst 115465	A	107	Jan	1368.4	4.55	62.26	4586.0	208.69
Ellen of Liberty Hills 78878	A	365	Dec	54.2	5.75	3.12	11067.7	589.4
Helen of Liberty Hills 78877	A	249	Jan	939.8	5.46	51.31	8715.0	417.01
Huntsman's Bess of Overlook 170056	F	105	Jan	711.2	5.43	38.62	2619.0	120.26
May Rose Golden King's Betty 142466	E	337	Jan	435.5	6.62	28.83	7535.2	461.83

MASSACHUSETTS AGRICULTURAL COLLEGE, AMHERST, MASS.

Bay State May Royal Buttercup 155965	E	159	Jan	743.3	4.10	30.48	4462.7	161.32
Dean's Linda of Amherst 117244	A	365	Jan	207.3	6.54	13.56	12616.4	672.9

MATLACK, S. R., LOCUST LANE FARM, MEDFORD, N. J.

†Cady's Diamond 207146	G	305	Dec	337.5	4.98	16.81	7128.5	329.1
†Faith of Locust Lane 153924	E	279	Dec	343.8	5.40	18.57	5566.1	272.88
†Locust Lane Sharon Rose 160051	F	279	Dec	573.4	5.40	30.96	6286.0	293.22
†Pacemaker's Myrtle 130601	C	275	Dec	250.7	6.51	16.32	5402.2	285.02
Twin Oaks' Patricia 159261	C	279	Dec	569.2	5.18	29.48	5199.3	271.62

McALPIN, A. HEYWOOD, CONVENT, N. J.

†Bosworthfield Evelyn 127418	B	223	Dec	995.8	6.18	61.54	8468.1	457.32

McCORMICK, CYRUS H. & WADDELL, JOHN L., ELM FARM, DEERFIELD, ILL.

Corium Brownie's Essie 161944	G	317	Jan	755.3	6.37	48.11	9194.6	514.48
Fashion of Maplelawn 173135	G	334	Jan	543.4	8.06	43.80	8667.6	507.59
Gloria of Thorn Hill 157929	G	365	Jan	135.8	6.43	8.73	9268.0	496.4
River Banks Nella Jay 149720	A	98	Jan	1001.9	5.10	51.10	4035.5	193.76
Westview Nanette 152245	A	235	Jan	1294.4	4.60	59.54	11613.8	487.67

McCULLOUGH, W. MARVIN, ORLETON FARM, LEXINGTON, KY.

David's Daughter Hilda 130206	B	25	Dec	753.1	4.34	32.68		
		56	Jan	870.4	4.83	42.04	1623.5	74.72
s. Mixter Standard 48742								
d. Hilda's Rose of Mara Alva 78567								
Edith of the Flats 143877	E	365	Jan	545.4	5.93	32.34	9278.5	454.2
Geraldine Sabina 150443	E	313	Jan	605.0	6.77	40.96	8978.9	441.36
Lady Rose of Sunnyside 113731	A	365	Jan	96.4	5.73	5.52	11242.3	523.0
Violet of Cedar Hill 164446	F	92	Jan	780.0	4.56	35.57	2339.2	110.03

McKAY, WOODROW & HALL, W. T., POPLAR GROVE FARM, LEXINGTON, N. C.

†Angela May 2d 182900	G	97	Jan	657.9	4.90	32.24	1982.0	100.74
†Harvester's Alypia 177011	G	96	Jan	852.7	4.75	40.50	2425.5	112.70

McLOUGHLIN, JOHN E., BONNIE BRAE FARM, CLINTON, N. Y.

Adaline of Bonnie Brae 165669	F	82	Jan	1038.6	5.30	55.05	2760.2	146.24
Bethany Fi Fi 114696	A	311	Jan	342.1	6.43	22.00	8005.2	414.62
Bonnie Brae Mary 152043	E	180	Jan	930.3	4.85	45.12	5758.2	273.09
Brooklandwood Best Love 137962	D	327	Jan	700.8	5.01	35.11	11171.6	534.45
Clare of Gerar 4th 143955	C	70	Jan	1446.3	5.01	72.46	3269.3	179.09
Sunny Hill Betsy 106781	A	365	Jan	640.4	5.54	35.48	13214.7	643.4
Sunny Hill Violet 166871	F	117	Jan	990.3	4.97	49.22	3686.0	187.47

MENZIES, ORVILLE, IRA, N. Y.

Proud Don's Rose Bud 140549	C	103	Dec	1104.5	5.66	62.51		
		134	Jan	1015.2	5.60	56.85	4970.5	264.31

MILLER, B. D., BETHANY HOMESTEAD FARMS, HONESDALE, PA.

†Imp. Archer's Lady Gazelle 192397	A	123	Jan	1201.1	4.69	56.33	5047.9	236.49
Beechford's Lady 164206	F	153	Jan	969.8	6.27	60.81	5522.7	275.29
†Imp. Delight's Slogan of La Croute 214448	F	62	Jan	949.0	4.40	41.76	1884.4	73.10
Fritzlyn's Frances Rose 113107	A	294	Jan	864.1	5.10	44.07	9907.0	465.60
Lady Dawn of Rockingham 121061	B	365	Dec	51.4	6.87	3.53	10675.8	543.7
†Imp. Tackler II. of Brickfield 150682	A	133	Jan	1284.7	5.10	65.52	5849.4	285.79

MILLER, I. G., FARAWAY FARM, SOUTH ROYALTON, VT.

Faraway Rutila 177355	G	104	Dec	945.6	5.12	48.41	3111.5	153.22
Rutilia's Madora of Faraway 103077	A	214	Dec	529.6	5.75	30.45	5551.2	292.95
Rutilia's Narcisse of Faraway 97580	A	107	Dec	1278.0	4.93	63.01	4730.8	236.11

MILLER, J. F., MEDINA, OHIO.

Alresford's Caroline Masher 146360	D	150	Nov	646.0	5.14	33.20		
		181	Dec	710.4	5.17	36.73		
		212	Jan	666.0	5.20	34.63	5220.0	250.23
Alresford's Countess of Kath-a-Jule 146736	D	150	Nov	653.1	4.74	30.96		
		181	Dec	710.0	4.91	34.86		
		212	Jan	682.0	5.10	34.78	5614.8	259.95
Chilmark's Caroline 84171	A	13	Nov	541.9	5.45	29.53		
		44	Dec	1244.4	4.66	57.99		
		75	Jan	1119.8	4.60	51.51	2906.1	139.03

s. King Masher of Chilmark 27643 A. R.
d. Archer's Caroline of Chilmark 40860. A. R. 5294

Chilmark's Daisy 75041	A	207	Nov	819.7	4.69	38.44		
		238	Dec	680.5	5.47	37.22		
		269	Jan	751.6	4.38	32.92	10352.3	433.12
Itchen's King's Daisy of Kath-a-Jule 129824	C	191	Aug	683.4	4.56	31.16		
		221	Sept	588.8	5.10	30.03		
		252	Oct	486.1	5.44	26.44		
		282	Nov	423.8	5.65	23.94		
		313	Dec	426.7	5.70	24.32		
		344	Jan	405.4	6.20	25.13	8447.7	405.38
Lady Alresford of Kath-a-Jule 131091	C	314	Nov	412.2	5.90	24.32		
		345	Dec	398.0	5.89	23.44		
		365	Jan	67.2	5.89	3.96		
				443.7	4.20	18.64	11384.1	505.9

MILLER, J. F., MOUNT ULLA, N. C.

Harvester's Queen 187281	G	31	Dec	618.1	4.92	30.41		

s. Langwater Harvester 20516 A. R.
d. Miller's Queen 79672 A. R. 10535

MILLER, MINNIE W., THOUSAND SPRINGS FARM, WENDELL, IDAHO.

Alice of Hagerman 171275	G	158	Jan	878.6	5.73	50.34	4924.6	238.35
Idalia of Edgemoor 85384	A	273	Jan	1206.6	4.65	56.11	13175.3	554.44
Patricia of Thousand Springs 158559	E	178	Jan	1126.4	3.90	43.93	6476.6	262.82
Peaches of Thousand Springs 175071	G	72	Jan	1016.8	4.22	42.91	2407.1	94.90

MILLER, S. W., HILLSIDE FARM, MOUNT ULLA, N. C.

Harvester's Beauty 182098	G	31	Dec	890.5	5.08	45.24		

s. Langwater Harvester 20516 A. R.
d. Miller's Beauty 72585 A. R. 9916

MOON, WM. H., COMPANY, THE, "BOULDER WOOD," MORRISVILLE, PA.

Buttercup of Boulder Wood 203168	G	273	Dec	501.6	5.77	28.94		
		304	Jan	457.0	6.13	28.01	5908.2	301.94
†Marie of Boulder Wood 211590	G	136	Dec	760.0	5.30	40.28		
		167	Jan	726.8	5.61	40.77	4164.3	206.10
Merry Maid of Boulder Wood 220420	G	27	Dec	775.4	4.55	35.28		
		58	Jan	822.2	4.67	38.40	1597.6	73.68

s. Brookmead's Dictator 83870
d. Merry-Maid of Grass Mere Guernsey Farm 113076 A. R. 17025

Sunnybrook Easter Lily 119142	A	18	Jan	723.1	4.70	33.99		

s. Sunnybrook Benefactor 52242 A. R.
d. Noble of France's Auricula 61725 A. R. 8665

MOORE, PAUL, MR. & MRS., HOLLOW HILL FARM, CONVENT, N. J.

Convent's Peerless Woodsey 129595	B	337	Jan	419.0	7.12	29.83	8434.3	491.81
†Convent's Yvonne's Ione 173311	G	62	Jan	812.1	5.09	41.34	1716.0	81.93

MORGAN, J. P., "DOSORIS," GLEN COVE, N. Y.

Imp. Pride's Aranda III. of the Vauquiedor 143216	A	359	Jan	831.2	5.26	43.72	12446.1	583.45

MOSHER, D. R., UNION SPRINGS, N. Y.

Bayonne of Ridgeway 143810	C	18	Nov	694.0	7.10	49.27		
		49	Dec	1283.7	5.43	69.70		
		80	Jan	1145.2	6.00	68.71	3122.9	187.68

s. Maple Glen Badger Boy 64974
d. General Bay's Bayonne 87615

MUNN, WAYNE A., JANESVILLE, WIS.

Islander's Endymia's Valentine 162846	F	161	Jan	703.3	5.85	41.14	4258.8	223.43
Islander's Goldie 142119	D	261	Jan	473.9	5.50	26.06	6697.0	330.79
Princess Sailor Maid 118675	A	161	Jan	697.3	5.36	37.38	4215.9	203.18
Valentine Islander's Duchess 170986	G	139	Jan	815.6	4.80	39.15	3862.3	179.51
†Valentine's Standard Duchess 173301	G	20	Nov	434.9	3.65	15.87		
		51	Dec	820.6	4.25	34.88		
		82	Jan	828.2	4.00	33.13	2083.7	83.88

s. Sailor Lad's Dutchman 86104
d. Standard's Island 144244 A. R. 19140

NEBRASKA, UNIVERSITY OF, LINCOLN, NEBR.

Falcon's Kathleen 134773	B	153	Jan	1124.9	4.58	51.52	6402.2	310.35
Masher's Katheryn of U. Neb. 166183	G	289	Dec	289.8	6.92	20.05		
		320	Jan	129.6	7.30	9.46	6350.6	352.38
Varsity May King Helda 88431	A	285	Jan	344.1	6.09	20.96	8740.5	493.83

NEW JERSEY AGRICULTURAL COLLEGE, NEW BRUNSWICK, N. J.

Princess Myrtle of Portland 143107	D	153	Jan	678.1	3.95	26.78	3972.3	157.76
Rutgers Adonis Delphine 166550	G	123	Jan	722.6	3.85	27.82	3257.9	128.04
Starlight of Portland 143105	C	31	Dec	1005.3	4.88	49.06		

s. Sunnybrook Goldsmith 45515 A. R.
d. May Bell of Portland 96622 A. R. 13239

OGLEBAY, E. W., EST., WADDINGTON FARM, WHEELING, W. VA.

Glenwood's Chick of Elmcourt 48177	A	215	Jan	954.1	4.56	43.51	7780.9	316.74
Mary Christmas of Scenery View 166578	F	115	Jan	927.4	4.87	45.16	3765.7	178.45
Raider's Lady's Sensation of Woodland 171677	G	31	Dec	1019.4	5.15	52.50		
		62	Jan	866.3	4.58	39.68	1885.7	92.18

s. Raider's Recorder of Waddington 45877
d. Lady Grace of Guernsey Hill 63915

Raider's Musette 67033	A	365	Jan	755.3	5.08	38.37	14412.2	655.5
Rosetta's Lady Verbena of Waddington 146944	F	337	Jan	564.1	5.27	29.73	8512.4	406.20

OHIO STATE UNIVERSITY, COLUMBUS, OHIO.

†Five Points Dora's Dolly 169115	G	181	Jan	595.9	5.73	34.15	404 .3	206.55
†May King Sequel's Lila 183307	G	123	Jan	630.9	5.15	32.49	2573.7	118.24

†May Rox Annie 183297	G	129	Jan	603.9	5.25	31.70	2634.7	125.14
†Ohio's Patsy May 175028	G	54	Dec	912.8	4.37	39.89		
		85	Jan	796.1	4.73	37.66	2453.9	110.48

OREGON AGRICULTURAL COLLEGE, CORVALLIS, OREGON.

Oregon Bing's Alice 178245	G	18	Jan	507.3	3.57	18.11		
s. Oregon Secret Bing 86265								
d. Katonahess Clara 103733 A. R. 13499								
†Oregon Secret Delilah 178243	D	23	Nov	796.0	4.43	35.26		
		54	Dec	1061.2	4.43	47.01		
		85	Jan	983.9	4.35	42.80	2841.1	125.07
s. Imp. Flora's Secret of Vimiera 71087								
d. Oregon Mistress Beatrice 100558 A. R. 14901								

ORTON, EDWARD, JR., MARILEA FARM, UPPER SANDUSKY, OHIO.

Sweet Spring's Ultra May Rose 143490	D	20	Nov	675.5	3.86	26.07		
		51	Dec	1101.1	3.86	42.50	1776.6	68.57
s. Laverna's Ultra May King 24660 A. R.								
d. May Rose of Sweet Springs 105307 A. R. 10216								

PACKARD, GEORGE R., THE MEADOWS FARM, VILLANOVA, PA.

†Cavalier's May Queen 71236	A	269	Jan	519.1	5.99	31.09	7343.8	369.88
†Miquette's Joy of Meadows Farm 152911	E	296	Jan	682.3	4.85	33.09	7870.5	341.46

PAYSON, HERBERT, THORNHURST FARM, PORTLAND, MAINE.

Imp. Checkerberry of Albamont 121730	B	365	Jan	387.7	5.79	22.45	10016.9	492.7
Sitting Bull's Pearl 110345	A	365	Jan	285.7	6.16	17.60	11916.2	582.6

PECK, E. C., AVALON FARM, MACEDONIA, OHIO.

Doris's May Sequel of Avalon 109819	A	131	Jan	1179.0	4.74	55.88	5708.3	262.45
Jewel's Doris of Avalon 112201	A	89	Jan	1434.1	4.17	59.80	4487.2	193.36
Jewel's Golden Maid 130666	D	365	Jan	196.7	6.24	12.27	10207.2	542.9
May Rose Daisy of Avalon 92947	A	365	Jan	218.9	5.52	12.08	17717.6	840.8
Pride's May Rose of Avalon 173053	G	120	Jan	954.3	4.82	46.00	4220.7	196.81

PENNSYLVANIA STATE COLLEGE, THE, STATE COLLEGE, PA.

Blossom's Ruby 68317	A	131	Jan	1181.2	4.41	52.09	5118.9	217.40
Hope of Pine Brook Farm 143131	D	244	Jan	632.7	5.70	36.06	6184.7	292.13
Penstates Royal Master's Polly 117862	A	335	Jan	712.2	7.06	50.28	10204.3	559.84

PHILLIPS, M. T., MAPLE SHADE FARM, POMEROY, PA.

Cavalier's Abbess of Pomeroy 184474	G	9	Nov	313.5	3.10	9.72		
		40	Dec	1173.8	3.84	45.07		
		71	Jan	1126.6	3.33	37.52	2613.9	92.31
s. Cavalier's Ultra Secret 72881 A. R.								
d. Royal Abbess 148398								
Contentment of Sherwood 143649	A	110	Jan	671.7	5.60	37.62	2832.1	160.45
Gold Raiser's Mary 119176	B	365	Jan	341.0	5.12	17.46	11057.8	532.7
Highland View's Mary Anna 130296	B	121	Jan	1060.1	4.85	51.41	4433.5	207.31
Miranda of Highland View 103572	A	294	Jan	531.7	6.08	32.33	7560.7	387.88
Princess of Berkshire Maplecroft 96566	A	222	Jan	697.0	4.91	34.22	7134.1	323.28
Red's Queen of Pequea 96078	A	10	Nov	367.2	4.37	16.05		
		41	Dec	1129.8	4.51	50.95		
		72	Jan	1021.9	5.64	57.64	2518.9	124.64
s. Red of Pencoyd 34169								
d. Fern Wood's Queen 2d 29797								
Sunshine of Pomeroy 148402	F	365	Jan	55.0	5.64	3.10	10099.2	471.5
Ultra Celia of High Point 133017	C	361	Jan	416.9	5.63	23.47	9112.1	443.92

PHILLIPS, T. REDFIELD, PHILLIPS FARM, MONTPELIER, VT.

Cora of Phillips Farm 153921	F	303	Nov	766.4	5.62	43.07		
		334	Dec	728.1	5.65	41.14	9773.6	470.71
Elsie of Phillips Farm 126111	C	365	Nov	27.6	6.45	1.78	12828.2	619.8
Elsie's Last of Phillips Farm 153917	F	303	Nov	774.0	5.53	42.80		
		334	Dec	767.5	5.60	42.98	9121.1	449.59
Eros' Helen of Phillips Farm 171664	G	30	Nov	905.1	4.50	40.73		
		61	Dec	928.4	4.78	44.38	1833.5	85.11
s. Albamont Eros 74383								
d. Helen of Phillips Farm 119150 A. R. 15112								
Hope of Phillips Farm 171663	G	16	Nov	478.9	4.04	19.35		
		47	Dec	1043.3	4.33	45.17	1522.2	64.52
s. Albamont Eros 74383								
d. Alice May of Phillips Farm 86759 A. R. 10481								
Phillips Hazel 143603	E	365	Nov	207.3	6.25	12.96	13118.4	658.4

PIERCE, ARTHUR J., EDGERTON FARM, BENNINGTON, N. H.

†Edgerton's Daisy 112911	A	305	Dec	391.1	5.88	23.00	7647.4	366.0

POST, GEORGE B., KENILWOOD FARMS, BERNARDSVILLE, N. J.

†Independence of Kenilwood 171577	G	9	Dec	274.3	4.14	11.36		
s. Langwater Standfast 50093 A. R.								
d. Florham Milady 105893 A. R. 17802								
Jane Beatty of Edgewater 110261	A	302	Jan	788.2	5.93	46.74	9819.0	511.85
Imp. May Bell of the Spurs 175165	G	317	Jan	982.3	5.00	49.12	12543.0	528.57
May Blossom of Kenilwood 165794	G	108	Jan	834.6	5.02	41.90	3229.8	132.29

POWELL, WILSON M., PITT HALL FARM, OLD CHATHAM, N. Y.

Annie Rooney of Daley Farm 156115	E	4	Oct	184.8	4.24	7.84		
		34	Nov	1243.5	4.24	52.72		
		65	Dec	1344.4	4.68	62.92	2772.7	123.48
s. Golden Secret of Maple Hill 75346								
d. Frances of Lone Pine 109923								
Ariel's May Rose Alma 166905	G	177	Dec	687.6	5.10	35.07	4587.5	210.14
Ariel's May Rose Blossom 85499	A	194	Dec	958.1	4.84	46.37	7172.9	365.22
Jester's Bonito 119936	A	64	Nov	1052.1	5.10	53.66		
		95	Dec	979.8	5.52	54.08	3192.3	165.18
Peggy of Peace Valley Farm 158615	D	177	Dec	1015.7	5.30	53.83	6491.8	327.15
*Pine Lane Trinket 140971	D	4	Nov	121.9	4.71	5.74		
		35	Dec	995.2	4.93	49.06	1117.1	54.80
s. Welcome Galore 78848								
d. King's Jewel of Harbor Hill 108901 A. R. 17699								

POWERS & SAMPLE, GOLDEN GLOW DAIRY FARM, PORT CLINTON, OHIO.

†Daisy of Orchard Ridge 162498	E	5	Oct	106.2	4.69	4.98		
		35	Nov	686.9	4.69	32.22		
		66	Dec	750.6	4.49	33.70	1543.7	70.90
s. Woodvale Royal Rival 64225								
d. Lotty of Pearl 2d's Daisy 114877								

PRENTICE, E. PARMALEE, MOUNT HOPE FARM, WILLIAMSTOWN, MASS.

Doris of Wilmington 142309	D	144	Jan	1146.3	4.73	54.22	5682.1	259.84
†Hiera of Wilmington 142304	E	305	Jan	81.8	5.91	4.83	7596.5	365.2

Lady Gree of Wilmington 142303	C	92	Jan	1223.4	4.81	58.85	3993.4	194.14
Langwater Beauteous 122378	B	365	Jan	100.5	5.12	5.15	12220.0	577.5
Morna of Wilmington 142306	E	297	Jan	351.0	6.24	21.90	6577.9	351.57
Mount Hope Mabel 134994	D	244	Jan	726.2	6.26	45.46	7716.5	433.84
Mount Hope Maida 155062	G	365	Jan	403.2	5.91	23.83	8657.6	452.1

PRICE, E. F., KNOLLWOOD FARM, PORT CHESTER, N. Y.

Brookmead's Vanity 97567	A	365	Jan	625.2	6.18	38.64	11257.1	616.1
Knollwood Azalea 162966	G	301	Jan	574.2	6.34	36.40	6666.7	378.60
Knollwood Columbine 144996	D	148	Jan	819.2	4.97	40.71	4311.2	207.81
Knollwood Daffodil 172751	G	92	Jan	737.4	5.65	41.66	2147.7	120.37
Knollwood Heliotrope 162970	F	184	Jan	967.4	5.06	48.95	6351.3	310.73
Knollwood Meadowsweet 162969	G	319	Jan	558.3	7.02	39.19	8459.3	510.71
Knollwood Mignonette 168275	G	175	Jan	803.8	5.78	46.46	5296.1	298.86
Knollwood Petunia 151002	D	153	Jan	541.2	5.46	29.55	3661.3	186.67

PRICE, S. C., HAZELTON, PA.

Susan Chene of Breidablik 165133	F	123	Jan	880.6	4.43	39.01	3674.2	170.24

RICE, W. B., EST., FOX RUN FARM, PETERBORO, N. H.

Fox Run Betty 148246	D	144	Jan	672.5	5.32	35.78	3623.3	180.13

RICH, S. O., MOCKSVILLE, N. C.

Foremost's Flora of Oakdale 171548	G	103	Dec	750.5	6.13	46.01	2443.7	140.65

RIFORD, L. S. & ROBERTSON, W. J., GREYSTONE FARM, AUBURN, N. Y.

Aster of Owasco Lake 162704	F	103	Dec	1014.0	4.98	50.50		
		134	Jan	961.8	5.62	54.05	4629.7	227.78
Evansward's Azucena 97518	A	262	Dec	1006.7	4.69	47.21		
		293	Jan	967.4	5.50	53.21	11331.1	496.97

ROESLER, WALTER, PINE LANE FARM, GREAT BARRINGTON, MASS.

Antonis' Lucina of the Elms 140616	E	365	Jan	13.5	5.91	.80	9063.8	406.5
Bosworthfield Ethel 127419	A	127	Jan	1290.9	4.74	61.19	5879.7	273.29
Golden Maid of the Elms 131518	C	286	Jan	760.7	5.00	38.04	10289.4	504.97
Pine Lane Frances 134710	D	302	Jan	789.6	5.25	41.45	10109.7	484.35
Pine Lane Surprise 163966	G	165	Jan	947.5	4.75	45.01	5108.9	237.36
Pine Lane Ultra Bessie 115980	A	266	Jan	854.8	5.30	45.30	10142.8	486.99
Red Echo Toddle Top 126658	A	108	Jan	1152.7	4.90	56.48	4249.6	218.82

ROGERS, WILLIAM H., SREGOR FARMS, OXFORD, N. Y.

†Cherry's Pride of Crescent Farms 110359	A	5	Sept	188.2	5.00	9.41		
		36	Oct	1129.1	5.00	56.46		
		66	Nov	918.9	5.71	52.47		
		97	Dec	835.0	5.44	45.42	3071.2	163.76
s. Ultra's Raider of Edgemere 52781								
d. Cherry of Hammond 38004								
†Golden Ada of Bellview 98197	A	218	Nov	969.8	4.70	45.58		
		249	Dec	952.1	4.35	41.42	10516.4	448.95
Governor and Fantine 2d's Kate S. 94619	A	337	Nov	57.8	7.09	4.10	11267.0	669.6
†King Helpmate's Beauty 90933	A	204	Nov	768.2	6.22	47.78		
		235	Dec	697.7	5.65	39.42	8379.0	412.77
Sregor Pauline Pearl 146100	F	365	Nov	186.7	5.89	11.00	9029.2	439.3
†Sregor Ultra Alice 173846	G	15	Oct	435.5	4.40	19.16		
		45	Nov	943.3	4.40	41.51		
		76	Dec	944.4	4.16	39.29	2323.2	99.96
s. Melba's Monarch of Shagbark 67916								
d. Golden Ada of Bellview 98197 A. R. 12658								
†Sregor Ultra Melba 169581	F	1	Sept	28.0	4.56	1.28		
		32	Oct	1221.2	4.56	55.69		
		62	Nov	1133.0	4.85	54.95		
		93	Dec	1015.7	4.83	49.06	3397.9	160.98
s. Melba's Monarch of Shagbark 67916								
d. Mollie G. 96496 A. R. 13896								

RUEHS, ERNEST W., ROSEMONT FARM, CALEDONIA, MICH.

†Annalene of Alenedale 117243	A	102	Jan	874.9	6.85	59.93	3194.6	193.15
†May King's Lady of Valley View 138484	A	149	Jan	1070.9	5.05	54.08	6036.6	274.29
†Rosemont Madge 146737	D	83	Jan	1036.6	5.75	59.60	2994.0	155.26

RUEHS, PAUL, ROSEMONT FARM, CALEDONIA, MICH.

†May King's Moss Rose of Valley View 218127	A	26	Sept	986.8	4.54	44.80		
		57	Oct	1123.8	4.35	48.89		
		87	Nov	973.0	5.01	48.75		
		118	Dec	880.1	4.90	43.12		
		149	Jan	845.9	4.95	41.87	4809.6	227.43
s. Cinderella's May King of Mound City 49979								
d. Tricksey's Jedetta of Valley View 73507								

RUSSELL, JAMES E., GLENBURNIE FARM, TRENTON, N. J.

Chilmark's Lady 132022	C	365	Dec	215.2	4.79	10.31	13015.9	570.8
Glenburnie Christmas Belle 159596	G	361	Jan	923.1	5.13	47.36	12125.3	528.64
Glenburnie Diana 175870	G	47	Dec	1274.1	5.16	65.74		
		78	Jan	1147.5	5.04	57.83	3029.1	155.52
Lady Beatrice of Beechwood 149018	D	83	Jan	1033.2	6.12	63.23	3201.9	186.66

ST. AMANT, GEORGE W., ATAMANNSIT FARM, EAST FALMOUTH, MASS.

Atamannsit Buttercup 140208	E	365	Dec	97.6	5.23	5.10	10597.0	515.9
Atamannsit Charity 119492	A	72	Dec	1219.3	5.16	62.92	2931.4	162.56
Atamannsit Juno 158045	F	204	Dec	802.9	5.73	46.01	6042.6	308.41
Charity of Fair View Farm 83351	A	136	Dec	1366.4	5.58	76.25	6581.6	328.25
Glenchester Queen's Fannie 190493	F	13	Nov	408.3	4.50	18.37		
		44	Dec	868.4	4.50	39.08	1276.7	57.45
s. Woodside King Benton 87328								
d. Imp. Glenchester Queen 137282 A. R. 16496								
Imp. Ladida of Les Quartiers 182652	A	223	Dec	1078.0	4.89	52.71	8556.4	405.95
Mignot's Starlight of Dassel 136483	C	173	Sept	368.6	5.75	21.19	5114.8	273.09
Mixter Golden Queen 166695	E	30	Sept	1036.1	3.99	41.34		
s. Langwater Mixter 69371								
d. Mixter Faithful 101637								
Pauline of Edgemoor 107116	A	212	Dec	1184.0	5.35	63.34	9363.5	431.25
Ultra Celia 72478	A	191	Dec	1291.8	5.30	68.47	9617.4	458.15

ST. AMANT, GEORGE W.,MRS., ATAMANNSIT FARM, EAST FALMOUTH, MASS.

Imp. Nora of Courtillion IV. 150554	C	344	Dec	750.1	7.99	59.93	11003.2	690.62

SALSBURY, B. F., WILLOWMERE FARMS, FAIRFAX, VA.

Miss May of Willowmere 90896	A	111	Dec	1309.9	4.69	48.34	4696.4	194.86
Willowmere Penelope 158062	G	365	Nov	498.6	5.52	27.52	10778.2	527.9
Willowmere Vanity 155243	E	193	Dec	1133.7	4.20	47.62	7720.4	318.48
Willowmere Vixen 126836	A	161	Dec	860.8	5.27	45.36	5609.2	256.93

SAVERY, V. B., SAVERY FARM, WILLIAMSTOWN, VT.

Clyde's Barbara of Green Valley 102600	A	261	Dec	719.0	4.49	32.28	9177.7	379.24
Dorothy's Maydean 129459	A	280	Dec	778.1	4.68	36.42	9548.5	413.45
Heroine's Rose Mar 77832	A	168	Dec	1118.7	6.36	71.15	7703.5	382.88
King of the Chene's Maid 56515	A	135	Dec	887.2	4.50	39.92	4091.1	180.35
†Maydean's Chocolate of Savery Farm 216620	G	101	Dec	998.1	4.24	42.32	3225.8	136.19
Prince's Golden of Phillips Farm 131003	C	280	Dec	803.4	6.14	49.33	9214.0	477.88

SHERMAN, H. A., AUBURN, N. Y.

Maple Glen Princess Mary 157086	F	274	Dec	779.3	6.20	48.32	7626.2	424.87

SHULTERS, H. V., MERRIFIELD FARM, MENTOR, OHIO.

Bonnie Lass of Valevue 94563	A	186	Jan	1015.4	5.66	57.47	7125.6	342.57
Broadlawn Moss Rose 169951	G	134	Jan	934.6	5.51	51.50	4347.1	202.08
Itchen Daisy of Morrow 106929	A	198	Jan	854.0	4.50	38.43	7061.2	265.44
Lottie's Norma 90951	A	233	Jan	701.3	5.60	39.27	7861.1	378.55
Russellhurst Ultra Rose 143139	D	272	Jan	773.1	5.80	44.84	9068.4	413.87
Shadyside's Madge 159992	A	131	Jan	971.3	5.06	49.15	4639.8	226.73
Thedra of Scenery Hill 98149	A	205	Jan	985.4	5.94	58.53	8133.5	367.51

SMEDLEY, WALTER, PENNCREST FARMS, MEDIA, PA.

Bosworthfield Emeline 127417	A	131	Jan	1158.2	4.67	54.09	5084.8	212.82
Caroline's Chena 82428	A	30	Dec	945.9	4.56	43.13		
		61	Jan	998.9	4.41	44.05	1944.8	87.18
s. Madge's Chena's King of Anna Dean Farm 35743 A. R.								
d. Shamrock of Meadowlands 29869								
Florham Queen 158239	G	121	Oct	645.2	5.83	37.62		
		151	Nov	601.1	5.36	32.22		
		182	Dec	608.9	5.17	31.48		
		213	Jan	583.9	5.45	31.82	4794.6	240.74
Imp. Green Meadow Bountiful 110778	A	349	Jan	906.0	5.10	46.21	12756.6	586.79
Lilac Girl 105753	A	194	Jan	791.2	4.85	38.37	6204.3	268.37
May Rose Ideal Queen of Guernsey Hill 107359	A	20	Nov	637.8	4.14	26.40		
		51	Dec	1058.7	4.17	44.15		
		82	Jan	1041.1	4.44	46.22	2737.6	116.77
s. May Rose King 2d 13130 A. R.								
d. France's Queen 76513								
Neshaminy's Ann 107476	A	236	Jan	640.5	5.20	33.31	7211.9	332.12
Russellhurst Gazelle 125387	A	107	Jan	1142.6	4.47	51.07	4330.0	195.72
Sabonny Gwyn 89076	A	326	Jan	664.5	5.73	38.08	10610.1	486.93
Toots of Guernseydale Farm 140169	D	269	Jan	950.0	5.20	49.40	9535.1	421.02

SORENSEN, J. A., MINOT, N. DAK.

Lura Marshall of Elmwood 42366	A	337	Jan	520.8	5.38	28.02	8813.0	452.04
Lura May of Minot 136620	C	245	Jan	467.2	6.61	30.88	4679.3	267.32

SPRAGUE, P. W., RAM ISLAND FARM, SOUTH PORTLAND, MAINE.

†Hope of Rami 152416	E	204	Jan	585.4	5.58	32.67	5013.5	264.66
†Julia of Rami 173870	G	193	Jan	342.9	7.09	24.31	2799.4	176.43
Princess Elinor of Rami 149761	E	162	Jan	483.5	5.08	24.56	3716.2	180.42

SPRANG, WALLACE, SPRING HILL FARM, LAKEVILLE, OHIO.

†Daisy Janet of Spring Hill 199312	G	305	Jan	648.4	5.68	36.83	9512.2	460.0
†Hope of Spring Hill 181205	E	261	Jan	810.2	5.31	43.02	9346.8	421.71
Snowbird of Spring Hill 185849	B	257	Jan	764.9	5.14	39.32	8732.4	407.96

STEVENS, F. K., MRS., STONEHOUSE FARM, GLADSTONE, N. J.

†Stonehouse Faithful 170890	G	140	Dec	708.9	5.47	38.78	3594.3	177.53
†Stonehouse Sunshine 170891	G	135	Dec	1012.6	4.75	48.10	5006.5	238.99

STOBIE, ROBERT H., HOOKSETT, N. H.

Brownie S. 123429	A	115	Dec	981.2	5.56	54.55	3941.8	205.46
Colbydale Winsome 88265	A	314	Dec	196.2	4.60	9.03	11055.1	471.97
Cora of Elm Farm 110553	A	176	Dec	776.2	4.97	38.58	5825.0	266.21
September's Marie 129288	D	358	Nov	408.3	6.03	24.62		
		365	Dec	44.2	6.03	2.67	10245.6	536.0
Sequel's Betty of Maplecroft 98846	A	99	Dec	1201.1	4.64	55.73	4014.7	177.39

STONE, GEORGE C., FAIRYDALE FARM, PAWLING, N. Y.

Caribou Joberta 131868	A	139	Dec	871.6	5.47	47.68		
		170	Jan	773.5	5.71	44.17	5282.4	269.11
Caribou Neronic 114602	A	332	Dec	810.4	6.29	50.97		
		363	Jan	692.8	5.46	37.83	14092.3	727.29
*Caribou Rosalie 131869	A	30	Nov	1156.3	6.12	70.77		
		61	Dec	1422.6	5.26	74.83		
		92	Jan	1255.4	5.29	66.41	3834.3	212.01
s. Rose King of Jean Du Luth 24329 A. R.								
d. Imp. Primrose of the Vrangue III. 46433 A. R. 6514								
Fairydale Hepatica 206400	G	205	Dec	682.0	5.87	40.03		
		236	Jan	640.2	6.00	38.41	6277.0	342.88
*Fairydale Merisan 188295	D	21	Dec	927.3	4.88	45.25		
		52	Jan	1246.1	5.30	66.04	2173.4	111.29
s. Langwater Archer 53844 A. R.								
d. Caribou Merisan 66000 A. R. 8286								

SWAN, FRANK E., MAPLE HEIGHTS GUERNSEY FARM, WAUWATOSA, WIS.

Golden's Pearl of Maple Heights 97905	A	365	Jan	374.3	4.85	18.15	11525.8	474.6
Sweet Alice's Yeksa of Maple Heights 168773	G	276	Jan	826.7	4.69	38.77	8494.7	388.01

SWOPE, J. W., DOR JEAN STOCK FARM, EUGENE, OREGON.

Blossom Winona of Mountanvale Farm 154308	E	73	Jan	932.9	3.95	36.85	2415.1	95.27
Fanny's Lady Marie of the West 102405	A	73	Jan	1190.5	4.70	55.95	3049.0	136.40
*Holden's Rose Bud 98538	A	9	Dec	444.4	3.94	17.51		
		40	Jan	1701.9	3.94	67.05	2146.3	84.56
s. Silverwood's Bonnie May King 34858								
d. Annie of Keewaydin 61475								

TABER, H. E., EST., MAPLE ROW FARM, CASTILE, N. Y.

Reservation Lucky 165100	F	72	Dec	1047.1	7.16	74.97		
		103	Jan	949.2	6.10	57.90	3620.0	211.45
Reservation Patience 165103	G	230	Dec	791.3	7.02	55.55		
		261	Jan	781.5	6.68	52.20	8148.4	490.94
Reservation Regina 151603	D	68	Dec	924.2	6.94	64.14		
		99	Jan	853.2	6.85	58.44	3000.0	205.35

TABER & MIGNIN, MAPLE ROW FARM, CASTILE, N. Y.

Reservation Annabel 169931	G	224	Dec	827.9	6.67	55.22		
		255	Jan	796.8	6.10	48.60	8096.1	434.73

TALMAGE, JOHN F., AUDLEY FARMS, MENDHAM, N. J.

†Florham Theara 152974	E	158	Jan	876.1	4.90	42.93	5347.2	280.60
†Imp. Flower Girl of Myrtle Place 148137	A	160	Jan	683.5	5.68	38.82	4099.6	195.06
†Imp. Valentine of Vale Vue 201441	F	202	Jan	836.6	4.76	39.82	6311.6	278.97

TAYLOR, GEORGE B., WHITE SWAN FARM, SWANVILLE, PA.

Cosquay Golden Maid 113112	A	282	Jan	1020.1	5.14	52.43	12219.9	589.88
May King's Laddie's Janette 94478	A	307	Jan	713.5	5.17	36.89	12715.3	552.83

TAYLOR, MOSES, GLEN FARM, NEWPORT, R. I.

Avia of the Glen 151072	D	92	Jan	688.6	6.20	42.69	2202.8	128.75
Light of the Glen 168865	F	31	Jan	835.9	5.41	45.22		
s. Lightning of Annandale 75799								
d. Caronia of the Glen 126356								
Venus of the Glen 151073	D	62	Jan	1152.6	4.80	55.32	2322.0	108.53

TAYLOR, W. M. & H. A., VALLEY VIEW FARM, WEST BRATTLEBORO, VT.

Doxy Lou of South Street 152432	E	275	Dec	484.0	6.05	29.28	6123.2	311.46

TAYLOR, WARREN M., VALLEY VIEW FARM, WEST BRATTLEBORO, VT.

Bonny Echo Lass 151669	F	334	Dec	668.9	6.47	43.28	8068.7	412.65
Cleo of South Street 71430	A	114	Dec	580.8	4.79	27.82	3255.4	147.37
†May Queen's Pansy 128765	A	77	Dec	798.7	5.67	45.29	2197.7	118.60
Valdessa of Waseca Farms 145975	E	341	Dec	152.0	5.98	9.09	7153.0	385.44

TEN EYCK, PETER G., THE INDIAN LADDER FARM, ALTAMONT, N. Y.

†Gayhead's Pansy 148666	D	143	Jan	1088.6	5.35	58.24	5585.8	277.03
†Indian Ladder Aristocrat's A. Lena 172680	G	11	Dec	269.5	4.52	12.18		
		42	Jan	839.0	4.26	35.74	1108.5	47.92
s. Waldorf Aristocrat 71049								
d. Lena Masher 127067 A. R. 17237								
†Indian Ladder Aristocrat's Daisy 177912	G	21	Dec	654.8	4.09	26.78		
		52	Jan	1032.3	3.90	40.26	1687.1	67.04
s. Waldorf Aristocrat 71049								
d. Indian Ladder Daisy 127069								
Indian Ladder Aristocrat's Girl 155702	G	335	Jan	704.4	5.65	39.80	8840.4	462.73
Indian Ladder Aristocrat's Lily 154983	G	351	Jan	367.4	5.74	21.09	6600.5	400.66
†Indian Ladder Aristocrat's Mary 166612	G	201	Jan	637.1	4.70	29.94	4619.2	199.68
Indian Ladder Aristocrat's Picture 147608	F	337	Jan	732.2	5.33	39.03	8456.7	443.68

TILFORD, ISABELLE W., WOODLAND FARM, MONROE, N. Y.

Florina's Anna of Woodland 162895	F	160	Jan	943.0	4.88	46.02	5341.4	258.97
Florina's Annette of Woodland 145816	D	160	Jan	593.3	6.37	37.79	4610.6	249.91
Florina's Beauty of Woodland 155715	E	145	Jan	857.3	5.41	46.38	5003.5	243.85

TIMMINS, GEORGE H., GREENWAY FARM, WARE, MASS.

Anne Freeman of Meadow Crest 99853	A	365	Jan	226.5	6.03	13.66	10243.1	491.1
Mixter Farm Bernice 124201	A	110	Jan	1178.7	5.19	61.17	4713.7	224.99
Polly of Ware 158161	G	330	Jan	590.2	5.15	30.40	8604.1	426.36
Starlight of Ware 159669	F	153	Jan	897.4	4.94	44.33	4740.0	225.46
Sunbeam of Bayside 96565	A	153	Jan	968.1	5.29	51.21	5086.0	264.86

TINKHAM, H. L., RAMBLETON FARM, BUZZARDS BAY, MASS.

Rambleton Lady Progress 168274	G	65	Dec	1010.1	4.54	45.86		
		96	Jan	997.0	5.06	50.45	3087.6	148.93
Imp. Viola III. of Bourg View 187298	A	132	Dec	889.5	4.48	39.85		
		163	Jan	823.9	4.65	38.31	5174.8	223.98

TRATT, RALPH, "THE MAPLES," WHITEWATER, WIS.

Hambro's S. D. Boy's Belle 203581	D	264	Dec	940.2	5.16	48.51	9846.3	475.80
Hambro's S. D. Boy's Maid 217612	G	27	Nov	770.3	4.76	36.67		
		58	Dec	974.9	5.20	50.69	1745.2	87.36
s. Hambro's S. D. Boy 69204								
d. Hambro's Derinna Maid 77938 A. R. 7626								
Lura Priscilla 139968	A	264	Dec	614.7	5.05	31.04	8122.7	342.72
Necia's Winona 65293	A	264	Dec	869.9	5.18	45.06	10955.4	520.10
Penetrator's Hambro's Tris Luetta 129956	B	183	Dec	532.4	5.54	29.49	4030.6	205.52
Penetrator's Luecicero's Derinna 150141	D	183	Dec	631.9	6.48	40.95	4575.2	269.57
Rosette's Cherubin of Lindacres 130401	B	174	Dec	902.5	5.10	46.03	6237.6	284.39

TUCKER, GERTRUDE L. C., ELGERCON FARM, WILLOUGHBY, OHIO.

Buttercup of Elgercon 111596	A	80	Jan	1574.8	4.50	70.87	4088.2	168.59
Dawn's Mignon of Elgercon 139905	D	238	Jan	686.9	5.70	39.15	6161.3	308.93
La Belle Orgueil 2d 88162	A	365	Jan	1064.4	4.22	44.92	14931.2	586.6
La Belle's Thais of Elgercon 156936	F	245	Jan	875.6	4.91	42.99	7770.2	372.70
Princess Primrose of Elgercon 76314	A	365	Jan	234.6	5.13	12.03	12255.0	677.6

TYLER, CHARLES H., STEELE'S HILL FARM, SANBORNTON, N. H.

Imp. Bella of Camp Joinet 145319	C	122	Dec	1154.3	4.94	57.02		
		153	Jan	1055.9	4.52	47.73	6524.5	285.61
Dido of Green Lodge 132994	C	235	Jan	1096.2	5.37	58.87	9873.9	461.73
Miss Goodwin 68060	A	192	Jan	918.2	4.64	42.60	6869.3	286.94
Steele's Hill Abigail 197927	G	196	Jan	708.7	4.26	30.19	5017.0	197.14
Steele's Hill Armine 119394	A	140	Jan	1017.2	5.79	58.90	5527.9	274.27
Steele's Hill Catherine's Georgie 150156	E	365	Jan	339.5	5.80	19.69	10208.2	532.3
Steele's Hill Catherine's Mary 150145	B	238	Jan	820.4	4.99	40.94	7019.6	320.51
Steele's Hill Lydia's Maud 150155	E	261	Jan	593.2	5.44	32.27	5838.2	299.09
Steele's Hill Susan 150148	B	85	Jan	1630.4	4.86	79.24	4489.8	210.77
Steele's Hill Twinkle Pearl's Lillian 192966	E	76	Jan	881.4	5.07	44.69	2244.9	118.05
Steele's Hill Valentine's Jemima Hall 150146	B	147	Jan	959.3	4.17	40.00	5418.5	252.20
Twinkle Pearl of High Rock 75114	A	310	Jan	740.8	4.54	33.63	9459.0	469.94

VALLEY FARM, INC., TOMAH, WIS.

Bessie's Sunbeam 132633	A	5	Dec	139.1	4.31	6.00		
		36	Jan	1065.3	4.31	45.91	1204.4	51.91
s. Marshal Haig 52561								
d. Adelia's Bessie 99404								
Bohemian Duncan's Girl 117159	A	76	Jan	1019.9	5.17	52.73	2735.1	128.00
Glenwood's Rexie of Riverside 117476	A	58	Dec	1117.1	4.96	55.41		
		89	Jan	1074.0	4.59	49.30	2973.1	147.33
Guernsey Girl of Woodland 149328	D	145	Jan	1225.0	4.50	55.13	6768.1	292.36
Lorna May of Woodland 149330	D	20	Oct	929.5	4.34	40.34		
		50	Nov	1251.9	4.96	62.09		
		81	Dec	1031.2	5.71	58.88		
		112	Jan	810.4	6.19	50.16	4023.0	211.47
s. King of Birchwood 27366 A. R.								
d. Star Beauty of Woodland 104971								
Star Beauty of Woodland 104971	A	153	Jan	1090.4	4.33	47.21	6395.8	266.56

van ALSTYNE, JAMES E., SUNNYSIDE FARM, KINDERHOOK, N. Y.

†Bay Christmas Belle 82213	A	305	Dec	145.7	6.09	8.87	9638.8	488.7
Broadfield Artful 157992	G	334	Dec	678.9	4.61	31.30		
		365	Jan	651.7	4.95	32.26	10161.3	443.1
†Delta of Sunnyside 161154	E	31	Dec	926.0	5.88	54.45		
		62	Jan	718.0	5.96	42.79	1644.0	97.24
s. Ultra May Prince 63655								
d. Augusta of Sunnyside 118230								
Laddie's Jeannette of Sunnyside 176011	G	199	Dec	509.3	5.49	27.96		
		230	Jan	508.3	5.70	28.97	3990.7	199.22
†Nyleptha of Sunnyside 121256	A	14	Nov	600.9	5.08	30.53		
		45	Dec	1287.0	4.82	62.03		
		76	Jan	1123.5	5.24	58.87	3011.4	151.43

s. Chene Rose Combination 50962
d. Nyleptha of Elkview 59166

Poppy of Sunnyside 181949	G	183	Nov	517.0	6.24	32.26		
		214	Dec	493.0	6.71	33.08		
		245	Jan	455.8	6.54	29.81	4470.0	248.53
Ultra's Queen of Sunnyside 154554	F	164	Nov	592.0	6.29	37.24		
		195	Dec	562.7	6.48	36.46		
		226	Jan	517.3	6.15	31.81	4738.5	255.70
†Ultra's Roma of Sunnyside 168651	G	207	Dec	714.0	4.50	32.13		
		238	Jan	719.1	4.80	34.52	5866.1	256.43

van BEUREN, M. M., SUNNYFIELDS FARM, NEWPORT, R. I.

*King of the May's Itchen Daisy Bloom 4th 102655	A	26	Dec	1033.8	4.84	50.04		
		57	Jan	1178.1	4.18	49.24	2211.9	99.28

s. Langwater Uncle Sam 39158
d. King of the May's Itchen Daisy Bloom 54676

Sunnyfields Black Eyed Susan 148625	D	22	Jan	958.2	4.90	46.95		

s. Memento's Lad of Sunnyfields 80081
d. Ann Bloom 52070 A. R. 11102

†Sunnyfields Melda 203806	G	285	Jan	464.9	5.76	26.78	5902.7	308.96
Sunnyfields Milka 122803	A	13	Dec	447.8	3.74	16.75		
		44	Jan	1159.3	3.74	43.36	1607.1	60.11

s. Orchard View Rameses 57772
d. Itchen Daisy's Antonina 99227 A. R. 12200

†Sunnyfields Raider's Maid 157750	F	251	Jan	630.7	5.81	36.64	6569.9	352.39

VOGEL, AUGUST H., NASHOTAH, WIS.

Lady Cecil of Pauline's Wood 89374	A	220	Dec	651.1	5.89	38.35		
		251	Jan	552.4	5.87	32.43	7601.3	371.40
Olivia of Pauline's Wood 95687	A	365	Dec	382.4	5.43	20.76	10444.9	470.8

VOORHEES, MARTHA & WICKENS, GEORGE, MIDDLEMARCH FARM, MEMPHIS, N. Y.

†Middlemarch Secret Desire 192603	E	92	Dec	845.6	4.10	34.67		
		123	Jan	722.9	4.90	35.42	3571.6	157.97
†Middlemarch Sukey Sequel 187776	D	82	Dec	902.2	4.45	40.15		
		113	Jan	804.2	4.24	34.10	3279.0	144.05

WAIDELICH, L. A., INGALWOOD FARM, EAU CLAIRE, WIS.

Ingalwood Aster 144206	E	300	Nov	679.8	5.12	34.81		
		331	Dec	528.6	5.24	27.70	10388.5	459.53
Ingalwood Starlights Lylette 177885	G	278	Nov	590.9	6.05	35.75		
		309	Dec	519.4	6.13	31.84	8070.0	427.61
Okay's Rose's Bell 103200	A	365	Nov	711.4	4.69	33.36	9840.3	432.4
Priscilla of Helenwood 83201	A	308	Nov	685.2	6.17	42.28		
		339	Dec	496.6	6.26	31.09	10703.3	555.25
Wynnewood Flossie 135438	C	277	Nov	660.3	5.49	36.25		
		308	Dec	539.5	5.73	30.91	8876.3	426.96

WARD ACRES, INC., "ABBA GUERNSEYS," NEW ROCHELLE, N. Y.

Albamont Eyebright 107041	A	337	Jan	800.6	4.84	38.75	16205.1	723.94
Albamont Milkweed 161760	G	264	Jan	916.4	5.37	49.21	8039.8	413.86
Beechwood Lady Corn Flower 175603	G	230	Jan	596.4	6.16	36.74	5458.6	288.35
Imp. Dairy Maid of the Videclins 192398	B	365	Jan	359.8	5.92	21.30	13648.8	673.8
Grassland Anita 118954	A	190	Jan	1627.6	4.50	73.24	11010.2	448.72
Imp. Ivy's Pretoria II. 192400	D	53	Jan	1289.6	4.88	62.93	2331.6	113.68
Imp. Nelly of Le Haut 192402	F	365	Jan	143.1	6.77	9.69	10932.3	566.3
Imp. Nightingale II. of the Lohiers 192393	A	365	Jan	453.2	5.84	26.47	15305.8	758.2
Sherwood Cheerful 174946	G	27	Jan	850.2	4.46	37.92		

s. Pencoyd's King Midas 80989
d. Wolfpen Cheerful 124670

WARD COUNTY FARM, MINOT, N. DAK.

†Fawnette's Secret May Rose 162208	B	305	Jan	204.4	5.40	11.04	7880.8	376.0
†Pearl's Dantz of Good Hope 168821	G	297	Jan	465.6	6.58	30.64	6548.7	361.88

WARD, JULIUS E., THE GILBERT GUERNSEY FARM, STOCKTON, N. J.

Lettie of Stockton 162135	G	331	Jan	615.5	5.11	31.45	7930.7	401.63

WARNER, JAY D., AUBURN, N. Y.

Criterion's Dairy Maid of Rockstone 70279	A	365	Dec	1156.2	3.53	40.81	12498.4	475.1

WELSH, CHARLES NEWBOLD, MRS., FRIENDSHIP FARM, CHESTNUT HILL, PA.

Caumsett May Dalila 178765	G	14	Dec	456.8	3.59	16.40		
		45	Jan	1111.9	3.59	39.92	1568.7	56.32

s. Raymond's Foremost 87929
d. Ultra May Dalila 136026

Golden Lassie of Friendship Farm 173280	G	31	Jan	1005.6	4.10	41.23		

s. Ornament of Langwater 69115
d. Golden Lassie's Lass 100236

Marmion's Vanity of Friendship Farm 173278	G	153	Jan	708.4	5.63	39.88	3878.8	195.73
Ornament's Essie of Friendship Farm 173277	G	144	Jan	861.7	5.23	45.07	4376.0	203.74
Ornament's Oddie of Friendship Farm 173279	G	86	Jan	949.8	5.63	53.47	2701.7	141.31

WELTY, B. H., BLUE RIDGE GUERNSEY FARM, WAYNESBORO, PA.

†Vranta's Lassie of Blue Ridge 180379	G	25	Dec	670.4	4.66	31.24		
		56	Jan	864.9	4.53	39.18	1535.3	70.42

s. Royal Jiggs 72136
d. Vranta of Pencoyd 81501 A. R. 19126

WERTHEIM, SANDERS A., MAPLEHURST FARM, ALLENHURST, N. J.

Fairlawn Golden Adventuress 166393	G	250	Dec	715.0	5.96	42.61		
		281	Jan	691.5	6.21	42.94	6947.8	383.60
Imp. Lily II. of La Heche 149249	C	290	Jan	915.3	5.06	46.31	10278.0	480.14

WHIPPLE, SHERMAN L., THE FORGES FARM, PLYMOUTH, MASS.

Cherry of The Forges 163772	G	176	Jan	691.9	6.31	43.66	4641.6	244.32
Jewel's Ruby of The Forges 147387	D	6	Dec	208.8	5.66	11.82		
		37	Jan	1168.8	5.66	66.15	1377.6	77.97

s. Great Hill's Jewel 45175 A. R.
d. River Bend Ruby 86707 A. R. 18173

Jewel's Wild Rose of The Forges 118372	A	265	Jan	592.0	6.61	39.13	8045.4	449.92
Josephine of The Forges 164172	F	100	Jan	977.9	5.20	50.85	3100.7	151.43
Lola of The Forges 170242	G	170	Jan	780.0	5.69	44.38	5084.7	264.27
*Patriot's Dakota of The Forges 98530	A	17	Nov	948.3	4.23	40.11		
		48	Dec	2025.2	3.92	79.39		

		79	Jan	1877.5	3.83	71.91	4851.0	191.41
s. Cramond Patriot 44364 A. R.								
d. Dakota's First of Sunnyside 26528 A. R. 7914								
Verbena of The Forges 138544	D	327	Jan	450.0	6.34	28.53	8882.3	491.58

WHITCOMB, H. H., WHITCOMB FARMS, LITTLETON, MASS.

Imp. Desbro's Primrose IV. 111072	A	245	Dec	686.6	5.35	36.73	6761.8	307.90
Mixter Heiress 73205	A	348	Nov	70.0	7.38	5.17		
				68.3	6.02	4.11		
		365	Dec	298.6	6.02	17.98	8439.3	483.5
Rita's Perky 107838	A	365	Dec	193.3	7.10	13.72	7387.1	423.1
†Rose Leaf of Maudesleigh 95643	A	210	Dec	563.2	6.05	34.07	5631.3	276.76

WHITCOMB, J. H. D., WHITCOMB FARMS, LITTLETON, MASS.

Bonnie Bell of the Meadows 80310	A	114	Dec	702.5	5.48	38.50	2941.3	149.12

WHITE, GEORGE M., GAYHEAD GUERNSEY FARMS, COXSACKIE, N. Y.

Gayhead's Lady in Waiting 137545	D	352	Jan	708.8	6.39	45.29	11993.1	642.83
Gayhead's Pretoria 114133	A	365	Jan	424.4	4.69	19.90	15505.4	630.2
Gayhead's Ultra Glory 104462	A	339	Jan	818.7	5.90	48.30	12190.7	603.81
Gayhead's Ultra May Rose 98880	A	365	Jan	160.0	5.90	9.44	13826.1	646.7
May of the Catskills 111607	A	179	Jan	1175.5	5.17	60.77	8214.8	398.53

WHITE, L. S., WHITE FARMS, CAIRO, N. Y.

Floss of White Farms 134801	D	275	Dec	633.8	6.07	38.47		
		306	Jan	624.8	6.42	40.11	7780.4	445.61
Glory of White Farms 172561	G	89	Dec	1046.5	5.25	54.94		
		120	Jan	1024.2	5.61	57.46	4112.0	207.94
Honeywell of White Farms 144736	E	321	Dec	981.3	6.28	61.63		
		352	Jan	1006.8	6.69	67.35	12997.7	712.91
Linda of White Farms 144738	E	275	Dec	781.4	6.09	47.59		
		306	Jan	778.5	6.46	50.29	9986.5	545.62
Matie of White Farms 128530	C	329	Dec	980.0	5.63	55.17		
		360	Jan	953.4	5.93	56.54	14502.9	738.97
Winona of White Farms 161515	G	333	Dec	841.3	5.84	49.13		
		364	Jan	866.0	6.17	53.43	11980.6	621.40

WHITE, R. D., WASCO FARM, LOCKE, N. Y.

†Edgewater Katie 115345	A	184	Dec	727.5	5.50	40.01		
		215	Jan	620.7	5.01	31.10	6580.6	313.32
†Kyrta Starlight Queen 135149	C	275	Dec	722.3	6.37	46.01		
		305	Jan	646.2	6.50	42.00	9711.8	541.3
†Wasco Lassie 164891	G	305	Dec	244.7	5.58	13.65	7745.5	391.7

WHITE, W. T., HALFRED FARMS, CHAGRIN FALLS, OHIO.

Dairy Maid's Lilly Belles 153185	F	314	Jan	784.1	6.51	51.04	9357.0	526.21
Hazel of Halfred Farms 160423	G	365	Jan	534.2	6.17	32.96	9736.5	508.5
Hope of Halfred Farms 124332	A	92	Jan	1429.2	4.92	70.32	4316.2	190.56
Nancy R. Peerless 16[illegible]691	G	256	Jan	979.6	4.44	43.49	9042.6	372.66
Queen's Janessiere's Sequella 2d 125383	A	114	Jan	1002.4	5.51	55.23	3914.1	194.90
Radium's Actress of Halfred Farms 161818	G	189	Jan	764.9	5.75	43.98	5414.6	275.25
Sweetness White 109012	A	268	Jan	751.9	6.42	48.27	8534.2	448.40
Warrior's White Maid 165425	G	256	Jan	622.5	6.49	40.40	6062.9	324.42
Warrior's Beauty Girl 161817	G	260	Jan	922.0	5.23	48.22	8902.6	389.20
Warrior's Lass 160427	G	365	Jan	326.0	6.27	20.44		
				52.4	4.70	2.46	10349.8	542.0
White's Warrior Girl 134896	D	224	Jan	554.0	6.49	35.95	4606.5	258.43

WHITNEY, C. L. A., WYEBROOK FARM, LOUDONVILLE, N. Y.

Hylan Cottage Lassie 119573	B	356	Jan	1254.0	5.93	74.36	16724.4	891.88
Wyebrook Glory 188200	G	156	Jan	1178.2	6.04	71.16	6375.5	329.10
Wyebrook Merrymaid 161188	G	349	Jan	1297.5	5.31	68.90	15555.5	730.22

WHITTIER, KATHARINE B., STOCKDALE FARMS, LEBANON, PA.

Marberne Nasturtium 155075	F	353	Jan	369.1	5.61	20.71	6683.6	321.63

WHITTIER, WARREN F., STOCKDALE FARMS, LEBANON, PA.

Gold Mine's My Girl 126649	B	300	Jan	378.8	4.80	18.18	8107.5	346.91

WICK, MYRON A., SHUTTLEWICK FARMS, CHAGRIN FALLS, OHIO.

Shuttlewick Aphrodite 110021	A	334	Jan	1128.3	4.77	53.82	18013.7	776.45
Shuttlewick Sultana 137350	D	348	Jan	934.1	5.34	49.88	14816.0	685.36

WICKERSHAM, W. B., WILLOWDALE FARM, KENNETT SQUARE, PA.

Gertie's Queen 120477	A	77	Dec	1060.3	5.18	54.92	2913.6	142.66
Lavender's Milkmaid 86769	A	31	Dec	1370.8	4.96	67.99		
s. May King Lavender 43518								
d. Milkmaid of Charlton 63620								
Matin Belle of Linda Vista 65176	A	342	Dec	591.9	4.87	28.83	10246.9	462.00
May King's Lula Borden 164478	F	207	Dec	536.3	6.46	34.64	4730.1	285.83
Starlight of Peaceful Vista 138979	C	81	Dec	1064.5	5.43	57.80	2833.1	155.14

WILKIE, JOHN L., FORGE HILL FARM, NEW WINDSOR, N. Y.

Forge Hill Phyllis 170954	F	188	Jan	544.5	4.74	25.81	4245.9	199.98
Forge Hill Princess Hazel 169905	F	169	Jan	518.2	4.94	25.60	3727.5	181.40
Forge Hill Vera 169903	E	12	Dec	408.7	5.53	22.60		
		43	Jan	1174.4	5.23	61.42	1583.1	84.02
s. Ted Orsbee 66521								
d. Vera of Eastover 74233								
Miss Ethel of Forge Hill 138578	D	180	Jan	649.0	4.68	30.37	5331.8	257.15
Table Rock Rosewood 155593	F	353	Jan	481.5	6.02	28.99	6350.2	361.94

WILKINS, CHARLES A., MOUND CITY FARM, PLATTEVILLE, WIS.

Bessie of Mound City 128559	C	346	Jan	394.5	4.70	18.54	10507.2	450.98
Dimple of Mound City 165309	G	314	Jan	672.4	6.05	40.68	8244.5	430.78
Ella of Mound City 133240	C	365	Jan	247.8	5.50	13.63	10352.2	513.8
Fairy of Mound City 160150	G	324	Jan	673.9	5.79	39.02	9337.7	455.11
Fern Highland Lassie 137540	B	80	Jan	1193.5	4.25	50.72	3165.0	133.85
Luxury of Mound City 160149	G	304	Jan	864.3	4.29	37.08	9884.0	418.18
Mary of Mound City 150011	F	346	Jan	742.5	4.38	32.52	11775.8	477.33
Priscilla of Mound City 141828	D	88	Jan	1318.1	4.78	63.01	3859.5	180.11
Sadie of Mound City 150010	D	128	Jan	1020.2	4.53	46.22	4704.3	216.79
Sweetness of Mound City 133241	C	350	Jan	421.3	5.25	22.12	11093.3	540.68

WILLIAMS, EDWARD T., ECHO GLADE FARM, DOUSMAN, WIS.

Grace Rilma of Echo Glade 103428	A	102	Dec	675.0	4.72	31.86	2528.5	125.99
†Proud Princess Maybe 123884	B	183	Sept	639.1	6.20	39.62		
		214	Oct	706.6	5.93	41.90		
		244	Nov	559.0	5.63	31.47		
		275	Dec	470.5	6.05	28.47	6539.6	344.13

WINSTON, J. O., SAUGERTIES FARM, SAUGERTIES, N. Y.

Faithstone's Daisy 128608	C	275	Dec	783.5	5.97	46.77		
		306	Jan	763.4	5.78	44.12	10424.1	533.00
Faithstone's Theresa 144720	C	27	Oct	1194.6	4.25	50.77		
		57	Nov	1050.4	4.25	44.64		
		88	Dec	875.0	4.86	42.53		
		119	Jan	742.0	5.23	38.81	3862.0	176.75
s. Governor Itchen of Chilmark 29255 A. R.								
d. Imp. Topsy II. des Fauxquets de Haut 104029 A. R. 11832								
Pansy of Burkeville 165952	F	144	Dec	955.5	5.45	52.07		
		175	Jan	918.9	5.82	53.48	5908.2	290.73

Saugerties Golden Lenore 165072	G	258	Dec	903.6	6.28	56.75		
		289	Jan	832.3	6.36	52.93	10577.6	548.02
Saugerties Ultra Rose May 139791	C	105	Dec	1123.4	5.17	58.08		
		136	Jan	941.5	5.27	49.62	5056.9	234.64
Upland's Crystal 156763	E	30	Nov	964.6	4.17	40.22		
		61	Dec	912.2	5.21	47.53		
		92	Jan	845.1	5.09	43.02	2721.9	130.77
s. Langwater Holliston of Rockingham 67366 A. R.								
d. Upland's Helen 89606 A. R. 12106								
Imp. Westview Arbutus 165701	F	193	Dec	1047.6	5.04	52.80		
		224	Jan	986.8	5.35	52.79	8089.9	385.71
Westview Mary 165694	D	11	Oct	406.4	4.66	18.94		
		41	Nov	1147.4	4.66	53.47		
		72	Dec	1056.5	5.04	53.25		
		103	Jan	896.1	5.41	48.48	3506.4	174.14
s. Dolly Bloom's Ingleside King of the May 32407 A. R.								
d. Gay's Mary 56813								
WINTER, ALBERT, MAHWIN FARM, MAHWAH, N. J.								
Hulburt's Sailor Girl 159973	B	256	Jan	861.2	5.45	46.94	8771.7	430.68
WITSCHI, JOHN, LANGWAILER FARM, MANSFIELD, OHIO.								
Mary Mixter of Versailles 131281	C	304	Jan	468.7	7.05	33.04	7364.5	444.27
WOODS, WILLIAM J., ECHO FARM, PAXTON, MASS.								
Allenholm Jean 146495	D	79	Jan	1051.5	4.96	52.15	2697.4	132.47
Beacon Hill Patricia 145085	E	199	Jan	734.1	5.73	42.06	5617.4	274.10
†Lena's Lady Milkmore 141211	C	74	Jan	1029.4	4.96	51.06	2568.2	129.71
†Olga of Laws Farm 156181	E	114	Jan	882.3	4.84	42.70	3326.5	159.16
WOOLWORTH, RICHARD W., NORTHSHIRE FARM, SALEM CENTER, N. Y.								
†Coventry Fleur Du Jardin 170880	G	70	Dec	906.7	4.35	39.44	2056.1	87.71
Imp. France's Joy III. 115332	A	365	Jan	148.9	4.16	6.19	15116.9	586.5
†Osceola Poundstock 171096	G	25	Dec	878.6	5.20	45.69		
s. Lord Pelham of Rockingham 67281								
d. Imp. Poundstock of Woodlands 140235 A. R. 15843								
WRIGHT, H. A., SEATTLE, WASH.								
†Agnes of Lopez 172905	G	10	Dec	162.8	4.82	7.85		
s. Fritzlyn Knight 73594 A. R.								
d. Lassette 115211 A. R. 15617								
†Delightful of Hope Farm 200269	G	39	Nov	534.7	5.35	28.61		
		70	Dec	484.8	5.53	26.81	1167.2	63.10
YODER, J. S., CEDAR LANE FARM, WOOSTER, OHIO.								
†Caroline's Rose Bay of Maple Lawn 152290	E	84	Jan	998.2	5.00	49.91	2790.1	139.81
Mabel of Cedar Lane 168767	G	276	Jan	247.5	6.77	16.76	3650.5	230.19
YODER, MARTHA V., CEDAR LANE FARM, WOOSTER, OHIO.								
†Lucy of Cedar Lane 165498	G	276	Jan	280.7	6.82	19.14	4329.1	240.39
YODER, RUTH V., CEDAR LANE FARM, WOOSTER, OHIO.								
Anna Jean of Cedar Lane 165704	G	273	Dec	229.1	6.74	15.44		
		304	Jan	210.2	6.58	13.83	4587.7	274.34

TRANSFERS

***Indicates the first animal purchased by a new breeder.**

List of Guernsey Cattle Transfers from January 16, 1926, to January 31, 1926, Inclusive

BULLS

Arizona

*Peterson's Linwood 125541—Charles Peterson to Edward Swant & Victor & Roy Marshall, Phoenix

California

Governor Maximilian of Westwold 120349—David Whitcomb to H. A. Higginbotham, Orland
*Roselawn's Royal Duke 105308—Adolph Friend to W. A. Vetter, Yorba Linda
*Troutmere Premier 129264—R. W. Krobitzsch to F. M. De-Meza, San Jose

Colorado

Interlochs Lilly's Archer 101720—Burkhalter Bros. to W. P. Reid, Akron

Connecticut

*Agate's Rover of Greenwood Farm 128458—F. C. Knittel to Edward Ransom, West Hartland
Beauty's Surprise Prince of Poskin 129261—D. F. Clark to Miss Mary Bacon, Kent
*Rollwood Major 129533—Louis M. Sagal to Carmine Spezzano, Northford

Delaware

*Darley's Golden Ultra 98610—William M. Cooper & L. J. Adkins to Nicholas R. Johnson, Farmington
Elm Haven Jewel 80896—Est. S. J. Wright to Howard Williams, Newark
*Maplewood's Crand Duke 128096—J. D. Thompson to Z. M. S ith, Delmar
Russeldale's Ultra Colonel 129297—L. O. Russell to Granville Bryan, Lewes
Star's Valor of Delaware 129443—H. J. Krebs to Klass Blanken, Marshallton

Georgia

*May Royal of Unkamet 119259—Benjamin D. Riegel to The Trion Co., Trion
*Princess' Golden Secret of Fern Crest 129139—Est. William Rawlings to Logan S. Hughes, Americus

Idaho

*Athlone Weller's King 129356—Frank T. Brandt to H. L. Aiken & J. C. Oliver, Boise
*Beauty's Count of Sweet Valley 129279—Harry Knowlton to J. B. Hollman, New Plymouth
*Franco of Black Canyon 126630—Robert Burlingame to W. T. Crouch, Emmett
Glade's Winimore 128185—W. A. Carlson & Son to E. E. Voris, Parma
*Judge Gordon 122582—J. B. Hopkins to G. Hubsmith, Paul
The Governor of River Lawn 119226—Ira G. Lance to S. F. Greenfield, Star

Illinois

*Carol's Victor of the Ridge 129410—A. E. Gray & Sons to Lee Murphy, Carthage
Cassandra's Victor of Antioch Heights 111071—Louis & Elmer Barthel to Charles Brya, Wadsworth
Chaddock's Chief 67510—W. J. Stephens to John B. Peters, Quincy
*Cheery's Maid's Sonny Boy 114141—H. S. Hansen to Frank G. Erbentraut, Sr., Poplar Grove
*Count Victor 123481—Adrian Rudolph to Frank Lasco, Antioch
*Midvale Liberty 120378—William Butterworth to Ivra Robison, Monmouth
*Midvale Rainmaker 120377—William Butterworth to Ivra Robison, Monmouth
Minnie's Norwood Secret of Sugar River 124732—Allie S. Knudson to Virgil E. Bushman, Milledgeville
Pete of East View 122193—B. D. & D. J. Phenix to S. R. Roth, Morton
*Sir Richard of Bismarck 122813—Chester Claypool to G. W. Lenhart, Georgetown
Thorn Hill's Bonny Lad 122362—August Ziesing to R. S. White, Chicago
Wanboro's Prince of Yellow Bluff 118846—C. A. Balcom to W. W. Warnock, Aledo

Indiana

*Billie Pride of the Morris Farm 129448—Morris & McClellan to William N. Harrison, Bluffton
Champion Elsac Galor 117065—Rob R. McNagny to Indiana Condensed Milk Co., Indianapolis, & Fred Walker, William Jones, Alvin Power & R. L. George, Lebanon
*George of Weasel Creek 125342—William H. Myers to Clarence E. Morris, Cicero
*Indian Chief of Harbor Hill 105061—John S. Lofland to G. H. Goff, Marion
*Lord Benbrook of Bon Ayre 129352—H. W. Wigman to Charles Clingenpeel & O. W. Schmeltz, Walkerton
*Marshall of Dearborn County Jr. 129318—Albert Brandt to J. W. Bechtel, Lawrenceburg
*Maxinkuckee Beauty 122020—Ernest E. Benedict to C. McGriff, Argos
*Maxinkuckee Ladd 94276—Ernest E. Benedict to T. Trapp & G. Gorden, Winimac
*Nora's Chief of Killarney 123341—Rob R. McNagny to Lloyd Howey, West Point
Prince Steadfast of Maple View 122122—Loyal & Milo Harmon to Charles Hepler, Bremen
Queen Decatur's Burton 110933—M. A. Stults to Walter Bluhm, Decatur
*Bessie's Boy of Peep O'Dawn 129566—Miles J. Bontrager to Amon Yoder, Shipshewana
Roger Bean 129405—William Dice to Squire Shute, Covington
*Rosemary's Dairyman of Sugar Grove 129495—John M. Crawford to W. C. Bryant, Noblesville
Royalist's Diamond of Bonnie Doon 128410—Walter Alexander Co. to Indiana Condensed Milk Co., Indianapolis
Royalist's Masher of Bonnie Doon 128411—Walter Alexander Co. to Indiana Condensed Milk Co., Indianapolis
*Ruby's Captain Lad 129357—Chidester & Chidester to C. T. Askren, Rensselaer
Sir King Improver 115729—Ralph B. Loman to Walter Pyles, Frankfort
Sonny Boy of Corn Belt Place 2d 119976—William Zehring to D. L. Hunt, Peru
Sonny of Twickingham Park 129088—C. A. Carlisle to A. R. Erskine, South Bend
Starlight of Twyckenham Park 121095—Albert Russel Erskine to William L. Christian, Granger
Twyckenham Lad 97516—Albert Russel Erskine to Charles Arthur Carlisle, South Bend

Iowa

*Andrew's Golden Secret 97918—E. H. Behrends to Louis Leonard, Monticello
*Benjamin's Pride of Iowa 127093—N. C. Hermann to T. J. Welden, Earlville
*Cherub of Tarryawile 129296—Compton Bros. to Sidney H. Morris, Winterset
Cherub's Bravo of Broad Ripple 126640—M. B. Lee to Harry H. Flood, Ruthven
Cherub's Crusader of Cloie Fork 126268—J. Allen Wallis to A. D. Lawyer, Greene
*Cherub's Grand Duke Cyril of Cloie Fork 120610—J. Allen Wallis to J. L. Walsh & Joe McPoland, Bernard
*Eastview King of the Dawn 129429—Ole Larson to J. H. Asbury, Mason City
*Elmo of the Elms 68208—Est. Harry E. Brooks to Phoebe P. Moir, Burlington
*Golden Pride's Royal of Howard 129450—Tophy Herpelinck to D. Laue, Elma
Good Heart's Wonderful of Appanoose 129237—William S. Bradley to J. W. Tarrence & J. I. Burger, Udell
*Hambro Chene King 121524—E. H. Behrends to H. J. Mayberry, Anamosa
Hazel Farm De Paul 120671—Lester Murry to C. P. Davis, Sioux City
*Jessie's Stamp of Elderwood 129449—Roy Burton to Wilbur Day & Chris Mann, Brighton
*June's Cherub of Broad Ripple 122676—M. B. Lee to Rhinehart Doden, Monticello
*King of Home Farm 122568—R. W. Livingston to W. A. Bogaards, Pella
Langwater Cherub 128041—John S. Ames to W. W. Marsh, Waterloo

Linwood's Duplicate 126480—Homer Rundell to E. W. Bolton, Tipton
*Master of Lake Mills 123726—John I. Ofstedahl & Sons to Iver Rolands, Lake Mills
*Penrod of The Grove 127884—L. D. Kellogg to A. F. Brown, Jefferson
Pine Ridge Glade 122360—Chris Skaar to M. R. Lunde, Nora Springs
*Pleasant View Boy 128868—Charles Koehring, Jr. to George R. Engelhardt, Luana
Pleasant View Boy 128868—George R. Engelhardt to Carl Schultz, Luana
Pride's Aigtator of Iowa 128044—N. C. Hermann to R. K. Quass & Mert Boyack, Independence
*Prince Billie Boy 125729—E. H. Behrends to C. E. Blount, Coggon
Prospector's King of the Dairy 120874—Ernest Mahnke to Claus Johnson, Dumont
Queen's Dandy Boy 118889—Adolph Moeller to E. F. Plett, Blue Grass
Regent Winner of Stede Well 123780—Harry Lage to Sy Wassink Bros., Fairport
Sunbeam's Consort of Alfalfa Lawn 117292—Edward Howell to Fred C. Wessel, Davenport
*Utellum Wawa King of the May 129430—Wawa Dairy Farms to George R. Simms, Beaman

KANSAS

Beauty's Kitchener 111384—R. C. Krueger to Edmond Mills, Sterling
*Ethelbird's Director 129093—E. G. L. Harbour to Clyde Hamacher, Lawrence
*Kitchener and Bess's Dictator of Angra 99378—R. C. Krueger to Frank Deweese, Sterling
*Lalla's Linda's Star of Angra 111383—R. C. Kreuger to J. S. Dillon, Oakley
Parker of Noesho Breeze 129112—John Perrenoud to Frank Herrin, Savonburg
Raider's Radio of Woodland Park 87266—Est. L. J. McMurray to W. D. Anderson, Jamestown
*Wills Robin Boy 128797—Guy T. Helvering to Roy Dillard, Salina
Yeoman's Beau Brummel of Oak Hall 129116—Seth & Mary Livezey to Walter L. Saunders, Courtland
Yeoman's Robert of Oak Hall 129117—Seth & Mary Livezey to St. Mary's Academy, Leavenworth

KENTUCKY

Ohkay of Rising Sun 124272—Paul Hertel to Charles A. Dodsworth, Cold Spring
*Rayfield's Warrior of Barkrest 115390—Mrs. M. J. Barker, Jr. to Clarence Dorsey, Corbin

MAINE

*Brown Buster 129081—George R. Skolfield to Irving T. Prince, Brunswick
Lucifer of Stannox 129228—Clement S. Houghton to L. N. Thorne, Auburn
Miss Muffet's Major 129083—Edgar B. Lord to Henry Tibbitts, West Lebanon
*Oxford Ladd 127048—John Hall to Alvin L. Marr, Oxford

MARYLAND

Breidablik Bon Homme 12919 —H. J. Krebs to Harry C. Butler, Queenstown
Breidablik Great Lad 109022—H. J. Krebs to Isaac Sparklin, Hillsboro
*Cherry Lad of Delaware 129196—H. J. Krebs to Walter Seney, Centerville
Conqueror's John of Model 129494—Benjamin H. Amoss to William Scott, Monkton
Crusader of Locust Grove 125814—W. T. Peyton to J. M. Prigel, Gittings
*Flora's King of Elgercon 92509—J. H. Murray to F. J. Rounds, Princess Anne
*Golden Sunset of Spenceola 129152—C. Clyde Spencer to Harry Scarff, Taylor
*Lady's Masterpiece of Woodburn 129565—C. S. Wolfinger to Levi Stottlemyer, Smithsburg
Lucius of Breidablik 129526—H. J. Krebs to O. C. Jones, Centerville
*Maple Springs Billy Boy 117889—William C. Abbott to Irvin C. Blum, Manchester
*Marbrook 109151—L. R. Upperco to Howden Davidson, Finksburg
*Mermaid's Anchor 101247—Mrs. George Davidson to William F. Lynch, Westminster
Nonpareil's Rose King 129195—H. J. Krebs to J. B. T. Merrick, Ingleside
*Pansy's Prince of Sunny Slope 120773—W. A. Pfeiffer to W. S. Stonestreet, Flint Stone
*Prospect of Montfaucon 105719—Oliver B. Eckhart to Moses E. Nopzinger, Unionville
Snowdrop's Ultra Galaxy 129437—S. M. Shoemaker to Harvey R. Cramer, Walkersville
Starlight's Royal Emperor 128708—H. C. Fawley to John C. Derr, Monrovia
*Tressa's King of The Fleurrys 110064—Henry Moncure to Mrs. G. Wilmer DuVall, Westminster
*Ultra France of Cedar Grove 122351—William T. Dorsey to Roger F. Sanner, Woodbine
*Woodland Echo of Spenceola 129113—Mary Clyde Spencer to J. R. Phillips, Jarrettsville

MASSACHUSETTS

Albamont Comus 95985—Clarence G. Geer to Agnes M. Haartz, Winchester
*Ambition of Ware 129444—George H. Timmins to Albert T. Plimpton, Sturbridge
*Champion of Coon Tree Hill 127876—M. J. Doyle to John Boynton, Pepperell
Cosyetta's Romeo Warrier 129354—Stephen W. Sabine to Roy A. Woodbury, Templeton. Decoration's Laddie Boy 128845—The Massachusetts Society for the Prevention of Cruelty to Animals to George A. Smith, Methuen.
*Elmwood Boy of Warwick 117463—L. L. Felton to R. S. Stone, Athol.
Great Pine James 119404—T. H. Blodgett to Clark P. Comstock, Housatonic.
Green Meadow Bravery 78072—Arthur G. Galusha to H. H. Whitcomb, Arlington.
Green Meadow Soldier 119560—G. A. Cluett to C. O. Gould, Adams.
Langwater Zouave 128538—John S. Ames to Charles M. Davenport, Greenfield.
Mayunsook Laddie 111184—W. A. Gallup to W. J. Newman, Hoosac Tunnel.
Meredith Prince 108577—Monroe W. Berry to Elmer B. Bates, Petersham.
Mignonne's Prince of Coon Tree Hill 127877—M. J. Doyle to F. A. Pollard, Harvard.
Moorland Valentine 129221—E. A. Moore to George K. Wilder, Petersham.
Petersham Moccasin 129406—George B. Gale to George A. Wheeler, Petersham.
Princess' Count of Greenwood Farm 128687—F. C. Knittel to Dorothy Harris, Chester.
Rockingham Peerless 129556—Daniel G. Tenney to Henry G. Lapham, Brookline.
*Rose's Count of Greenwood Farm 128457—F. C. Knittel to Ernest Eger, Holyoke.
Tulip's Cherub of Oaks Farm 116525—H. H. Saunders to F. N. LeBaron, Boston.
*Vimiera's Boy 129555—Clement M. Burnhome to E. P. Stickney, Newbury.

MICHIGAN

*Barry's Best Bet 129301—Thomas Morgan to Forrest Buehler & Elmer Eckert, Freeport.
Bay Cliffs Defiance 129337—Jay B. Deutsch to L. G. & M. Y. Kaufman, Marquette.
Bon Eagle's Domino 129306—Joe Gregarek to L. C. Kline, Charlotte.
Burrows Farm Sequel's Chief 118790—George L. Burrows to G. B. Abbey & Son, Kalamazoo.
*Butter Boy of Old Cross Road Farm 122599—The Hemmeter Investment Co. to Mike Hagril, Saginaw West Side.
*Captain of Saginaw 129278—George J. Hicks to Leonard Stark, Midland.
Dairy Maid's Danny of Fern-Dell 115934—William Larsen Canning Co. to A. E. Brauns, Iron Mountain.
*De Forest's Hope 129300—Thomas Morgan to John DeForest, Otsego.
*Dolora's Cal 128621—E. J. Smallidge to Claud Momany & W. C. Hudson, Berrien Center.
*Golden Prince of Old Cross Road Farm 122597—The Hemmeter Investment Co. to Ignacs & John Capyak, Midland.
Holbeck's Dairy Maid Prince 77730—Fred & R. D. Bradford to Elmer Swan, Ithaca.
King Grazington 129594—J. W. Moore to Willis J. Moore, Napoleon.
*King Meadow of Cream Ridge 112949—E. L. Raven & E. J. Peabody to Roy Meier, Grand Ledge.
Linwood's Monarch of Cuffdale 116143—Roy D. Cuff to W. L. Burruss, Parma.
Maple's Admiral of Rosendland 123166—Samuel Rosenburg to Mason County Poor Farm, Ludington.
Marshall of Old Cross Road Farm 116663—The Hemmeter Investment Co. to C. E. Lambert & Sons, Linwood.
*Marshall's Edward W. of Pinconning 123739—E. J. Whyte & J. R. Fotheringham to Paul Dahlke, Pinconning.
*May Rose Buster of Maple Lane Farm 120415—H. F. Nelson to Myles Hansen, McBrides.
Meadow-Gold Darry 125484—William S. Ormston & Son to Ernest H. Montague, Clio.
Missaukee Locarno Duke 121240—Arthur M. Smith to John Lucas, Tustin.
Peter of Olive 120080—John Ebels to Thomas Bradley, Tawas City.
Premier of Elm Grove Farm 118440—Frank De Land to Leonard Hassler, Sandusky.
Prince Galahad of Mason 129274—R. M. Curtis to William Tava, Fountain.
*Richland's Queen's Butterboy 129332—John Lucas to S. Bloemsma, Marion.
Ruth's King of Lakeside 98260—Willis J. Moore to Carlton Eldred, Napoleon.
*Ruutti's King 129425—Ivar Kilponen to Matt Ranta, Bruce Crossing.
Serena's Jerry of Woodland 83497—G. H. Wood to Oral W. Butcher, Coldwater.
Shoreland Chief Pontiac 129439—L. B. Stevens to B. W. Donaldson, Pontiac.
Sir Milford of Bon Ayre 85908—H. W. Wigman to Vernon Burch, Dryden.
Straley's King 100499—Samuel Straley to William T. & Julia A. Fisk, Vestaburg.
Wallinwood King's Hero 121466—F. W. Wallin to Jacob Zylstra, Hudsonville.

MINNESOTA

*Beda's May Rose King of Island 86898—Edward Benson to Twin Lakes Guernsey Club, Carlton.
Bellboy of Oak Knoll 114240—J. H. Laney & Son to W. H. Woodward, Elgin.
*Betsy's Master of Ely Farm 129445—John D. Ely to John W. Sexton, Redwood Falls.
*Blossom's Andy 123076—John Jurgensen to John Bulver, Owatonna.
*Bob of Oak Lake 126548—F. A. Uggen to M. H. Hagen, Erskine.
Cherub's Majesty 128221—Emil Zimbrick to Oscar Gustafson, Little Falls.
Clara Belle's Pride 121191—Jacob Becker to Fred Bisping, Faribault.
*Colonel of Meta 129534—John Terpstra to Ray Davis, Crookston.
*Cottie Douglasco's King 128339—Martin Luth to A. B. Carpenter, Granada.
*Dairy King Thatsit 129176—J. H. Rischmueller to Andrew Lehrke, Gibbon.
*Dan of Clover Knoll 129225—J. L. Sawyer to F. George Nelson, Fergus Falls.
Dick of Tile Spring Farm 86563—T. J. McGovern to Susie Rose, Mankato.
Doctor of Walnut Hill Farm 120168—Theodor Hensel to Otto K. Prahl, Morgan.
*Dolly's Glenwood's Marcus 89056—Vikla Bros. to Mathias F. Ruzicka, New Prague.
*Felix Alexander 129136—August Frisk to Ed Trotman, Bixby.
Foremost's Dandy of Dassel 88846—F. W. Meyer to Mrs. S. H. Bowman, Wayzata.
Trissdale Contes's Chieftain 71121—C. K. Hogue to C. R. Nelson, Cannon Falls.
*Gene of the Arrow 129118—William P. & Mike E. Collins to C. S. Reddick, Osakis.
Gertrude's Butter Boy 68222—L. W. Beaver to A. F. Deadrick, Verndale.
Glenwater Coronet King 127452—C. E. Swenson & Sons to A. F. Miller, Winona.
Golden King of Maple Lawn 120091—H. P. Hanson to R. A. Sweeney, Garfield.
*Grazeland's Golden Masher 110208—L. H. Bugbee & Son to J. W. Sommers, Wrenshall.
*Gyp of Hickory 124061—E. T. Scamp to Alfred Ammerman, Mora.
*Hector of Streverling Farms 118956—N. F. Banfield to Herman G. Meyer, Waltham.
*Highview Golden Noble 101415—B. O. Knutson to Fred W. Schroeder, Montevideo.
James of Harrisondale 118583—Charles Harrison to Henry Thomson, Lake City.
Jessie's Danny Duff of Elmhurst 117061—Neil N. Hirth to Jay Tyrrell, Philbrook.
Joe Garba 129137—E. F. Johnson to R. P. Albert, Onamia.
Kedge of Clover Lawn 104764—Homer Goss to M. J. Hermanson & Henry Paulson, Utica.
*King Alpha Knoll 129171—J. V. Heuring to W. J. Weber, Rogers.
*King Masher of Wilson 129350—Michael A. Koenig to Bernard Rolfing, Winona.
King May Rose of Winfield 106480—Simon Kruse to Otto C. Foss, Pelican Rapids.
King of Broadview 129358—William Eberle to Mrs. W. H. Smith, Stillwater.
Lad of Maple Hill 129119—C. B. Sibilrud to C. W. Dralle, Rose Creek.
*Lavender's Joe 129111—L. A. Yaeger to Frank Stegmaier, Eagle Lake.
*Lavender's Mike 124247—L. A. Yaeger to A. F. Malzahn, Good Thunder.
*Leander of Walnut Hill Farm 108509—John P. Sweet to C. L. Jennings, Geneva.
Linda's Laddie 125154—A. F. Deadrick to L. W. Beaver, Verndale.
Linwood's Absolute 125214—Homer Rundell to Alex Naegeli, Albany.
Linwood's Proud King 125216—Homer F. Rundell to D. D. Tompkins, Byron.
Maple Grove's Butter Boy 127896—Charles E. Dixon to A. G. Clayton, Bain.
Maple Hills Cæsar 129089—Maurice J. Nelson to T. W. Brown & Sons, Judson.
*Masher of Willow Wood 115354—John I. Ofstedahl & Sons to O. A. Horvei, Emmons.
Masher's Mayowood Governor 75940—Marvin W. Whipple to J. A. La Rock, Pine Island.
*Master Kimball 95190—John Cocker to E. A. Balcom & H. J. Mattern, Chattfield.
May King's Buster of Brunsvale 124460—Andrew H. Olson to John V. Oman, Cambridge.
*May Rose Superior 96450—N. T. Anderson to Asseus Swenson, Moose Lake.
May Rose Superior 96450—Asseus Swenson to J. B. McLeran, Duluth.
*May's Tommy of Granville 119005—Ole M. Nordine to Matts Erickson, Lancaster.
Moose Valley Noble 129551—Theo. Hollister to Tracy H. Shepard, Pine River.
*Nick of Cor-Alfa Farm 118064—M. S. & C. A. Skaar to Miller Bros. & John D. Ruble, Oakland.
*Noble Cherub of Inland 129593—Edwin B. Martinson to William J. Lundgren, Randall.
*Noble of Pleasant View 88710—S. J. Anderson & Son to Richard Dibble, Cannon Falls.
*Peach's Lad of Cedar Lodge 119929—Carl Olstad to Willard A. Martin, Madelia.
*Pete of North Kingston 120687—M. A. Leppa to Otto C. Mortensen, Litchfield.
Pine Ridge Rambrandt 121405—Chris Skaar to C. R. Knudson, Oakland.
*Pride of Queen 129086—Fred Bohlmann to Fred Hzum Berge, Green Isle.
*Pride's Proud Boy Harvel 129469—H. N. Best to Frank Kent, Mankato.
Primrose's Sunbeam of Mayowood 116864—C. H. Mayo to A. O. Knowlton, Plainview.

Radisson's Knight 116587—Simon Kruse to Henry Norman, Princeton.
Rex of Clover Knoll 122048—J. L. Sawyer to W. F. Schrepel, Wadena.
*Rivermoor's Cavalier 121447—J. S. Bancroft to John Anderson & Son, Onamia.
*Rob of Railroadview 127683—Herman H. Eggers to H. F. Gruenhagen, Jr., Green Isle.
Sir John of Villa Park Farm 129589—M. M. Archdale to Henry F. Lendt, Wyoming.
Spring Brook Rador 124021—D. McGuire to Martin McGuire, Rush City.
*Tianna's Grandview King 127212—J. E. Andrus, Jr. to C. M. Peterson, Walker.
Tower Hill Cal 106627—David Soderberg to John M. Dunn, Moose Lake.
Yeoman of Birchlawn 116112—A. V. Garlock to J. H. Rogers, Ericsburg.

Mississippi

*Sunny Glen's Prince 124944—C. L. Jones to C. A. Hobbs, Hernando.

Missouri

Ada May's Stripes of Ransom Farm 116977—W. G. Ransom to W. H. Schatz & Sons, Billings.
Ambey's Winner from Moss Raider 129192—Carl Frankenbach to Harvey Triplett, Palmyra.
*Hambone 129298—Charles W. Baker to C. D. Bennett, Ridgeway.
*Lady's Wonderful of Appanoose 129442—William S. Bradley to Arthur Crossgrove, Brashear.
Yeoman's Secret of Oak Hall 129115—Seth & Mary Livezey to C. S. Davis, Holden.

Montana

*Alga's Gladiator of Plainstana 127064—Plains Guernsey Breeders' Assn. to William J. Fleming, Troy.
*Don's Dick 112770—Arthur Schmidt to A. L. Fryberger & J. S. Bonham, Charlo.
*Media Alf 129299—R. E. Bodley to Alfred Malmborg, Manhattan.
Sir Francis of Hillmandale 129258—Sam Roosma to F. M. Hillman, Lonepine.

Nebraska

*Ring of Pleasant Knoll 120216—A. C. Morrell to Walter Luckhart, Denton.
*Royal Count of Walnut Valley 129273—William H. Hutchinson to Calvin E. Wilhelm, Dunbar.

New Hampshire

Brown Hill Warrior 129568—Charles H. Jones to John B. Jameson, Concord.
Bucklin's Bruno 129567—Charles H. Jones to Walter S. Bucklin, New London.
Golden Secret of Greenway 124625—Est. H. G. Cheney to Wayne J. Whitcomb, Bath.

New Jersey

*Canoe Brook Royal Master 129552—Matilda H. Lloyd to James MacDougall, Summit.
*Duke of Centrebrook 129143—Ruth B. Lippincott to Carleton Haines, Vincentown.

New Mexico

Rose's Chief of Transaval 128182—Frank L. Hall to William T. Brown, Valmora.

New York

*Aline's Butterboy of Riverview 129336—Herbert H. & Frederic R. Crumb to C. P. Southworth, Rockwells Mills.
*Billy Sunday of Orchardhurst 110195—Badgley Bros. to Charles F. Picringer, West Coxsackie.
*Brabant Holly Governor 129376—John G. Van Etten to Charles Klothe, Flatbush.
Don Q of Sunnygables 125408—H. E. Babcock to George Zeh, Central Bridge.
Duke Bellaire of Stafford 129066—Howard & Persis Bell to Jay Cook, Byron.
*Edgewater Premier 93760—F. G. Benham to Edwin Carlyle, Canandaigua.
*General Bay's First Son 121303—A. A. Gillette to Adelbert King, Wellsville.
General Bay's Pride 129432—A. A. Gillette to C. M. Barnes, Wellsville.
*Hartman's Duke 124900—E. M. Hartman & Sons to A. G. Traxler, Dansville.
Indian Ladder Art's Lena Perfecter 128794—Peter G. Ten Eyck to R. C. Pruyn, Newcomb.
Indian Ladder Art's Lily Perfecter 128796—Peter G. Ten Eyck to Clickman Bros., Altamont.
Indian Ladder Golderrod's Aristocrat 118674—Peter G. Ten Eyck to Frank R. Champion, Schenectady.
Kenwood's Truman 95664—G. H. Hallenbeck to J. Howard Cary, West Coxsackie.
King's Freddie Boy 127689—F. W. Gardner to Mrs. Mary Drake, Hoosick Falls.
*Let Me Try's Barney Google 129073—Est. E. R. Douns to Willard A. Reynolds, Fulton.
*Lil's King 129325—William S. Huckle to Charlie W. Simcoe, Lockwood.
Ming Fu of Pagoda Hill 129295—Ernest H. Peterson to D. M. Dixon & Sons, Memphis.
*Moderator's Major of Schoharie 120459—Clyde H. Proper to John Hauptfleisch, Union.
M. & P. Lucius of Elm Place 121428—Est. W. G. Markham to H. B. Wilson, Caledonia.
*Outpost Sinfellow 94125—Foster A. Garrison to J. W. Jenks, New York.
Pine Hill Prince's King 129485—Frank W. Dann to Olney Olmstead, Walton.
Retlaw of Wildell 129331—Est. W. L. Barnes to Leslie A. Brooks, East Pharsalia.
Rex Bellaire of Stafford 129067—Howard & Persis Bell to Robert B. Holland, Holley.
Shannon's Ultra Criterion 128848—Jay D. Warner to Lawrence R. Dutcher, Auburn.
Southwick Favorite's Golden Rule 119633—Albert Applebee to Herbert Woodruff, Dormansville.
Sultan's King of Orchard Brook 129595—Edwin G. Harris to Dwight Harris, Moravia.
*Sunny Boy of Sunnygables 127044—H. E. Babcock to H. J. Sprague, Pepacton.
Sylvia's Pedro of Green Acres Farm 129107—Emory W. Williams to Oscar Sundquist, Wayville.
*Tarbell Farms Major Louis 122772—Gage E. Tarbell to Frank A. Rexford, Earlville.

North Carolina

Appin's Judge 129433—C. S. McCall to Hugh L. Miller, Linwood.
*Beauty Gracious King 129446—J. H. Sparks to Charlie Dull, Cana.
*Frances' Billy 129378—Clarence O. Knight to C. C. Beeson, Kernersville.
*Governor of Surry 128905—J. M. Lyon & A. O. Bray to D. E. Cockerham, State Road.
Harrison Foremost Harvester 129109—J. R. Allison to J. S. Harrison, China Grove.
Lila Primrose's Gay Chief 129355—D. F. Allred to J. R. Mitchell, Jacksons Creek.
Mason 129275—T. W. Kistler to C. G. Hoover, Chadbourn.
*Primrose's Golden Raider 129308—Est. A. L. Funderburk to P. L. G. Whitley, Monroe.
*Roseclade's King Don 68955—John Speas to B. C. Shore, Yadkinville.

North Dakota

Cowslip's Rex of Broadview 125892—Fred Hanson to Martin Peterson, Bowbells.
Edith's Colonel of Sheyenne 100517—Otto Wallin to Bernhard Stokke, Cathay.
*Pearl's Royal Flora's Whitney 129587—J. A. Maxwell to Mrs. Floyd Askerooth, Cayuga.
*Pearl's Royal Ross Nell's Joli 129588—J. A. Maxwell to Albert Bradien, Lunds Valley.

Ohio

Anton's Badger of Prospect 12219—W. D. Hoard & Sons Co. to J. H. Rohrer, Germantown.
Bab's King Procris 119274—S. M. Shoemaker to Martin I. Allwardt, Cibsonburg.
*Belmont's Prince Dandy 127560—Parley A. Kimerer to R. H. Libby, Stoney Ridge.
Bess' Barney of Dingley Dale 122204—Leland R. Clever to Loren M. Alexander, Bellville.
*Bill's Pride 129293—W. D. Leib to John Shoots, Bellefontaine.
B. Valentino 129190—E. E. Tschumy to O. E. Martin, Nashville.
Captain May Secret 116394—Doran Bros. to J. H. Cole & L. G. Mathews, Columbus.
Chene's Prince of Rosemaple 122976—J. A. Guthrie to Alexander C. Brown, North Bloomfield.
*Chestnut Ridge Prince Pepper 129310—William Erf to J. O. Harrer, New Washington.
Corner View Glen Auric 129317—Fred Miller to Walter R. Finley, Millersburg.
*Danie Boy of the Maple Lawn Farm 129159—D. A. Snyder to Mrs. Robert Savery, Plain City.
Doris's Champion of Avalon 129103—E. C. Peck to O. C. Kline, West Salem.
Fannie's Waveland Masher 129170—C. E. Rummel to John Wirth, Marshallville.
Five Points Jeff 106576—C. M. McConnell to Columbiana County Infirmary, Lisbon.
*Folly's Laddy of The Kimerer Farm 128469—Parley Kimerer to R. C. Bannister, Wauseon.
Foremost's Royal 125107—A. S. Graybill to Louis Bauer, Batavia.
*Gene Sequel 111671—M. F. Baker to Frank Wheeler, Wapakoneta.
Goldmead's Bright Prospect 129187—Spillers & Worch to Jesse Wise, Bradford, & Sherman Spillers, Versailles.
*Hoosier Lad 129554—C. A. Kinney to Ed. Hillman, Harrison.
King's Marvel 126847—John E. McLoughlin to E. F. & C. Bieber, Delaware.
King Spotswood Laddie 90211—C. Conkle & Earl Price to H. J. Raber, Sugarcreek.
Maradea Magnet 129353—Walter Lemley to Frank Andrews, Bellville.
Primrose's Butter Boy of Cedar Lane 127139—J. S. Yoder to Clyde J. Hicks, Millbury.
Prospect of Wickliffe 128194—C. E. Thompson to S. M. Leyda, Minerva.
Queen's King of Brookside 123307—Ira C. Keller to E. L. Kandel, Marysville.
*Ridge Manor Ultra King 126791—Kilcawley & Newbert to Charles McIntire, Columbus.
Royal May Day 128442—A. A. Fisher to A. T. Talbot, Vincent.
Royal Planet of Devendorf Homestead 129312—Perl W. Devendorf to Edwin Dorr, Depauville.
*Sadie's Wonder Boy 129597—John S. Riehl & Son to James Rupert, Columbiana.
Shuttlewick Courtier 71210—Wallace Sprang to L. W. Bower, Glenmont.
Springdale Beauty of Hillview Farm 129349—W. R. Stevens to Fred L. Jackson, Uhrichsville.
*Squire of Arrow-B 129186—Donald B. Balliet to John Obrecht, Loudonville.
*Ted of Bexley 2d 129156—Erle Taylor to John Goebbel, Orient.
*Thompson's Adventurer 128195—C. E. Thompson to B. R. Scott, Fredericksburg.
Thompson's Apollo 128256—C. E. Thompson to W. P. Whitmore, Creston.
Thompson's King 128255—C. E. Thompson to William H. Mann, Smithville.
Thompson's Search Light 128257—C. E. Thompson to William H. Mann, Smithville.
White Adventurer 98972—C. E. Thompson to H. W. Hoover, Canton.
Wompanand's Primrose Sequel 125818—Ralph Acker to Reuben Horst, Dalton.
Woodvale Honour Bright 119795—E. E. Tschumy to C. W. Stoneburner, Salesville.

Oklahoma

Betty's Boy of Primrose Farm 76391—William Thorogood to Mort Woods, Ardmore.
Cooper's Jimmy 128855—George L. Dyer to Tom Cooper, Ardmore.
Creamy Alpha 91775—Ed. Rumford to W. E. Hershberger & Sons, Enid.
Dolly's Star of Ransom Farm 129377—W. G. Ransom to I. H. Ruth, Medford.
*Frank of Primrose 116990—Mort Woods to M. M. Watt, Ardmore.
Lucy's Oklahoma King 115015—John T. Armstrong to Roy C. Potts, Stillwater.
Patrick of Oakwood 129468—L. S. Meyer to Fred Boschen, Edmond.

Oregon

Alta's Admiral of the Rancho 129280—D. O. Brant to B. A. Roberts, Coquille.
Billy of Thousand Springs 127664—Minnie W. Miller to Patrick Boyle, Astoria.
*Butter Boy of River Lawn 125754—Ira G. Lance to Roy Hannenkrat, Tillamook.
Dee's Defender of Linda's Maples 124691—Priscilla G. Smith to Homer Mason, Tillamook.
Lassie's Chehulpum Lad 125465—D. H. Looney to Lud Bell, Yamhill.
*Lelean of Lone Oak 128994—R. Stadeli to Otto Gehring, Silverton.
*Marie's Bonny Boy of Dor' Jean 129584—J. W. Swope to W. T. Thompson, Eugene.
*Middledale Toney 129319—Calkins & Riggs to Josie Maloy, Junction City.
Prince of Buell 118907—David Cruickshank to A. E. Simonson, McMinnville.
*Prince of Santiam 128871—Edward Kalina to Edward Polan, Scio.
*Queen's Model Boy 128572—W. H. Scott to William Wiederkehr, Jefferson.
*Tillamook Belle's Tom Sawyer of Few Acres 91518—Warren Foland to John Jacober, Nehalem.
*Vanoy's Duke 129424—C. A. Jordan to W. A. Johnson & W. S. Holbrook, Grants Pass.
*Violet's Buttermaker of Springbrook 126444—John Spies to Nave & Shainwald, Tigard.
*Wangdi Octavius 129243—W. P. Henderson, Jr. to A. H. Austin, Marshfield.

Pennsylvania

Bellwood Commander 118215—Henry Kriess to Hart W. F. Graham, Butler.
*Brightside Dominick 126851—A. S. Graybill to Lawrence M. Colfelt, Jr., Glenloch.
Brookmead Stars & Stripes of the Hedges 129351—Frank Graham Thomson to Carroll R. Williams, New Hope.
Butter Boy's Warrior 129304—Charles W. Hesselgesser to J. A. McGowan & Son, Prospect.
*Cherry's Sunbeam's Raider 129277—Henry Kriess to William Frishkorn, Evans City.
Christie's King Raider of Pleasant View 118806—Norman B. Chandler to Edgar J. Hayes, Jr., Oxford.
*Dairyman of Pike View 129141—C. A. Hayden to Earl B. Amos, Eightyfour.
Dairyman's John of Rostraven 129142—C. A. Hayden to John A. Thompson, Webster.
Dan of Ridgeway 111830—C. F. Noss to W. S. Chatley, New Galilee.
*Elkview Frank 111643—T. K. Stoltzfus to John P. Stoltzfus, Gap.
Eyerson 128770—Orville Eves to I. L. Thomas, Bloomsburg.
Gertrude's Raider's Warrior of Fairview 129305—Charles W. Hesselgesser to Glen Van Dyke, Freeport.
*Governor of Round Top 101842—Jacob Hirth to H. M. Buhite, Winslow.
Grace's Laddie of Butler Valley 105565—William Holder to J. W. Butler, McKeesport.
Greenbank's Mascot 129084—Harry Whitney to George C. Klauder, Philadelphia.
*Griffwood Brilliant 93668—Clarence Parke Scarborough, Jr. to Charles Glacken, Delta.
Irene's Royal of Orchard Bluff 129309—W. W. Vandivort to W. H. Meeder, Evans City.
Judge Dixon of Sunnyside 129153—Eva M. Koller to J. S. Funk, New Freedom.
King Hopewell 129235—A. S. Graybill to Nathan Care, Elverson.
*Lackawanna's Chief 129189—J. W. Black to William C. Klein & Son, Greenville.
Lassie's Pride of Glendower 129085—W. W. Ralston to Charles H. Bowman, Langhorne.

Maggie's Dairyman of Mapleview 123610—C. A. Hayden to W. A. Edgar, Venetia.
Marmion of Blue Nob Guernsey Farm 112639—H. E. Deebel to Lloyd G. Snyder, Valley View.
Meadowlea of Locust Hedge 111205—Jesse Barnum to Lynch Bros., Friendsville.
Pharo of Walnutvale 129452—Walter W. Little to John S. Brant, Dallastown.
*Plumb's Marshall 129523—J. J. Camp to Trimble Bros., Indiana.
Plumb's Rosebrook 129522—J. J. Camp to Kinter Bros., Parkwood
*Plumbwood 129521—J. J. Camp to Jay T. Munaw, New Alexandria
Pride's Leader 108133—J. P. Tarr to John A. Thompson, Webster
*Pride's Star of Spring Dale 128703—Dorothy K. Anders to Mrs. E. B. Smith, Gwynedd Valley
*Purism Heir 129105—J. H. Detwiler to A. M. Rishel & B. W. Shut, Bellefonte
Quietude's Actor 129239—James E. Hindman to Harry Bickle, Warriors Mark
Raider's Holliston 129486—G. H. Wood to William H. Hutchison & Son, West Alexander
Ranger of Justamere 129114—Ira Johnson to Earl E. Johnson, Sugargrove
Rex Dillen 105854—Clarence Shearer to Richard L. Shearer, Freeport
*Royal Knight's Galahad of Meadows Farm 100594 George R. Packard to William E. Ellis, Bryn Mawr
*Silver Mine's King of the Hills 129108—V. E. Pierson to Cavannough Bros., Rush
Topsy's Cavalier of Pomeroy 3d 129428—M. T. Phillips to Curtis Wrigley & Son, Kennett Square
*Tucker of Clover Hill 119450—Herbert McDivitt to Mrs. K. S. Reid, North Point
Willow'S Sultan 116588—J. Clifton Pownall to Charles S. Coates, Nottingham

RHODE ISLAND

*Sunnyfields Sunny Lad 93528—M. M. van Beuren to George Potter, Tiverton

SOUTH CAROLINA

*Moss Gold 120413—M. E. Shuler to T. L. Jeffers, Holly Hill
*Nelly's Lad of Lowrys 98471—C. B. Abell to S. V. Acock, Sharon
Sir George of the Pines 75774—Ernest Field to G. A. Lemmon, Sumter

SOUTH DAKOTA

*Bonnie's Best Boy 128985—Carl Miller to Benjamin P. & Jonathan P. Schrag, Marion
Queen's Butter Buoy of Golden Rule 77051—O. L. Forbes to William Becker & Co., Waubay

UTAH

*George of Washakie 78345—McKay Bros. to C. W. Mayberry, Hooper
*Laurie's Morgan Boy 119320—Charles Whitear to Oscar Rollins, Peterson
McKay's Ryx 120445—McKay Bros. to E. L. Madsen, Salt Lake City
Oak Grove's Dazzel 123819—Dwyer Bros. to Ed. Williams, Spanish Fork

VERMONT

Barber Farm Diamond 122226—G. J. Perkins & Son to George E. Tyler, Readsboro
*Fannie's Royal Link 108193—A. D. Loop to Albert A. Haskell, Chester Depot
Faraway Jack 129334—I. G. Miller to Albert D. Mills, Florence
Faraway Sam 129333—I. G. Miller to Leslie Wheelock, Tunbridge
*Indian Ladder Art's A. Lena's Perfecter 128666—Peter G. Ten Eyck to Mrs. Bertha I. Howard, Benson
Red Echo Ultra Farmer 127390—Charles D. Macdonald to K. S. Field & E. D. DeVine, Ferrisburg
*Rincom of Maplewood 126694—John B. Johnson to Harry G. Jenne, Enosburg Falls
Tater Lane Charley 129379—D. S. Bliss to E. R. Thomas, West Brattleboro

VIRGINIA

*Chelsea Bernard 115862—C. C. Caldwell to O. R. Martain, Sweet Hall
Chickahominy Star Bunny 129256—A. R. Scott to Sterling Simpson, Richmond
Dixie Boy of Waverley 129043—Thomas L. Hunter to C. Hobday Payne, Shiloh
*Edward Duke of York 129019—H. E. Hutcheson to Everett Edwards, Sweet Hall
Lombardy Epochal 129148—Saunders & Myers to Hugh Pierpoint, Paeonian Springs
*Mainstay of Glenvista 120095—O. C. Dellinger to L. C. McPherson, Blacksburg
*Mirador Patience of Rock Castle 129257—Ronald Tree to Thomas K. Terrell, Lynchburg
*Old Confederate's Captain 129411—A. G. Ingham to John Shelton, Church Road
Prestor of Igloe Farm, Jr. 129106—Mrs. John P. Adkins to R. E. Nance, Stone Mountain
*Prince's Wonder of Igloe Farm 119429—C. B. Seger to Miss Kate Pennybacker, Linville
Superbus of Glenvista 108308—O. C. Dellinger to J. H. Pifer, Strasburg
*Ultimatum's Clubman 129157—C. A. Truslow to H. A. Whitbeck, Fredericksburg
*Winston Farms Pat 129260—T. S. Winston to Walter L. Miller, Goochland

WASHINGTON

*Buster of Blue Mountain 112365—J. D. Jackson to Grant Ward, Sequim
*Dee's Defender of Linda's Maples 124691—Homer Mason to A. J. Johnson, Mount Vernon
*Firpo of Roselawn Jr. 129427—R. M. Edmonds to A. W. Burdick, Kelso
Flash of Thousand Springs 125098—Minnie W. Miller to Chester H. Nelson, Mount Vernon
*Gay Lothario of Methow Valley 100464—William A. Bisonette to C. S. McMinimee, Okanogan
*Gretchen's Robin Hood 94592—Est. J. P. Burns to Pete Gerger, Vancouver
*Hayes Kitchener May King 118133—H. E. Angel to The Yakima County Farm, Yakima
*Hunters' King Jewel 92239—R. V. Rodenbough to C. W. Marsh, Hunters
*Linneta's King 129596—Harry McGuire to Frank Seeliger, Lowden
Titan of Nobles Farm 128791—E. T. Nobles to John G. Hanson, Mount Vernon
*Valley Gem Pagan 104172—Est. H. M. Hickok to Anthony Holmes, Marysville

WEST VIRGINIA

Clared Captain 127433—Est. J. E. Nichols to David Turner, Bethany
*Daisy's Prince of Mountain View Farm 126971—C. M. Wilkey to T. R. Alt & Bro., Forman
Marshall of Sunny Slope 123321—Carl Bott to West Virginia Dairymans Association, Morgantown

WISCONSIN

Ajax's Buster 128565—J. T. Harness to Albert Meenk, Waupun
Ajax's Mike 128566—J. T. Harness to John Kemink Brandon
Allenwood Cherry 122648—C. C. Allen to Herman H. Goldberg, Kenosha
Beacon of Breezy Knoll 121773—Harry F. Herrman to Otto T. Kowitz, Norwalk
Beauty's Banner Boy 126960—William D. Gilbert to F. W. O'Brian, Osseo
Beauty Spot's Silas 112173—George Russell to Maurice J. O'Keefe, Oxford
*Bennie-Rose's Ben 113284—W. H. Taggart to Harry Okon, Berlin
Betsy's May King of Dellwood 103036—A. H. Thompson to Jackson County Farm, Black River Falls
Bob Rilma's Beauty's Prince 124374—George E. Larson to Elmer Hanson, Sheridan
*Butterbowl's Last Ramee 121107—Charles O. Govin to Ray Buckley, Menomonie
*Buttercup's Dandy Ladd 129307—H. M. Bonsack to W. H. Gibeant, Wonewoc
*Captain Dan of Pine Elder Farm 120896—Albert Matthys to D. E. Tinniger, Turtle Lake
Casper of Gagerholt 119019—John Halvorson to Fred Muermann, Chetek
*Cavalier's Ajax 124010—William A. Erbach to J. S. Mayer, Athens
Charlton of Pauline's Wood 129120—August H. Vogel to R. A. Kolb, Chelsea
*Chequamegon's Golden 80171—Forest County Poor Farm to J. W. Zoern, Antigo
Chequamegon's Golden 80171—J. W. Zoern to Lade Bros., Polar
Colonel of Athelstane 126387—Jakob Jensen to Alex J. Cretton, Niagara
Conqueror of White Knoll 129259—C. H. Andrew to E. J. Stoneman, Platteville
*Corium Carlos 73777—Henry P. Knorr to Otto Schiller, Marshfield
*Cream's Royal Prince 124668—Jackson County Farm to C. E. Oderkirk, Black River Falls
Dexter of Shady Slope Farm 125430—Johnson & Klitzman to O. R. Devlin, Evansville
Dirk 101140—Gust Halderson to George J. Schams, La Crosse
Dora's Fruit Farm Boy 129231—W. H. & B. L. Hanchett to David M. Hoilien, Westby
Erma's Prince of Vesper 123625—Edward Ehlert to Lee Burlingham, Dousman
*Fairy's Pride of The Elms 129101—Schroeder Bros. to Gilbert Maney, Antigo
Folly's Governor of Herodale 129269—James H. Beirne to Jack & George I. Beirne, Campbellsport
Frederick of Old Hickory 129569—F. W. Abbs to W. H. Randall & Peter Vielima, Brandon
Gay Lad of Kirkwood Farm 125806—Wichern Bros. to B. I. Bolden, Ontario
*Gem's Loyal King 129188—Bernhard Behrens to Louis B. Kasten, Cedarburg
*Gipsy's Pete of Pleasant View 121644—J. F. Setzer to Mislav C. Kynek, Bloom City
*Gistana's Rock of Pleasant View 122873—E. W. Groeler to L. H. Crandall, Milton Junction
*Glenwood's La Belle Warrior 119224—S. G. Courteen to Gustave Timmel, Oconomowoc
Glenwood Star of Barre 116052—John H. Meyer to Richard Wehrs, West Salem
Golden Ramee 119483—Charles O. Covin to August Hintzman, Menomonie
*Gretchen's Prince of Merrill 119118—William Steckling to Paul Bruessow & Fred Heller, Merrill
Halcyon Heights Barbara's Duke 117145—H. R. Vergeront to Mrs. Etta Snider & Son, Readstown
*Hans du Bis 121596—John Halvorson to John Svenson, Rice Lake
*Harry of Old Hickory 129330—F. W. Abbs to Nick Heiss, Peebles
*Henry of Old Hickory 120264—F. W. Abbs to F. W. Pankonen, Ripon
Hepsy's Golden Secret 59445—C. E. Edwards to W. R. Blystone, Nekoosa
Hickory Grove's Bijar 74534—J. E. Felland to E. J. Niles & J. E. Felland, Mauston
Hyerland Ivan 126012—Arthur S. Hyzer to James C. Pugh, Lavalle
*Ivadell's Fairy's Boy 129158—Charles Harshman to Olliver Moen, Downsville
*King's Admiral 123640—William D. Gilbert to Mrs. Lillian Smith, Osseo
Laddie's Sequel Prince 124376—L. H. Kraus to L. C. Nelson, River Falls
*Lady France's Necia's Boy 123249—Ralph Tratt to K. V. Folts, Darien
*Lily Ella's Laddie 120557—C. G. Allen to Benjamin Chilson, Beloit
Lizette's Topsy Boy 53267—W. W. Noll to Henry Knorr, Marshfield
*Lone Mound Daisy's Francis 129409—Lloyd Jones to Clarence Davis, Sparta
*Maple Lawn's Big Jim 112851—Joseph N. Schantz to George G. Benedict, Sparta
*Marcella's Big Boy 129110—William Lonsdorf to John Kaehne, Athens
Mary's King of Sylvanite 85071—Bert I. Boldon to Frank Bates, Cashton
Master's Butterboy's Jabez 129493—Emil Baesemann to Paul Seeger, Edgar
*May Rose Lad of Wegeta 129553—Mrs. C. C. Campbell to Henry Kuehn, Augusta
*Mineral Home Scout 87100—Clem Fleege to Lucille Redd, Hazel Green
Mishicot Jerome 121905—Oscar M. Samz to Dewey Kasten, Mishicot
*Mishicot Lad 121906—Oscar M. Samz to Cess Bros., Michicot
Moxie's Douglas of West Lawn 93187—Fred W. Walters to John T. Ostrem, Viroqua
*Nancy's Jim of Corner Hill 129451—Anton O. Berge to Ed. Lushke, Valders
Nestor's Sunny Boy 129390—J. L. Spaulding to Ed. A. Erickson, Barron
Ora's Defiance of Erdale 129099—E. C. Wolfram to L. C. Erdman, Jefferson
Oriole's Soldier 121572—Schwoch Bros. to Albert Prahl, Luxemburg
*Paddy's Prince of Durham Hill 112973—John Marak to Felix Neuman, Hales Corners
*Pearl's Demonstrator of High Spring 129087—Bernard Breidenstein to Earnest Andrews, La Farge
Polly's Glenwood Chief 122861—S. G. Courteen to John Mutz, Trevor
*Primrose's Premier 122383—James A. Jenson to M. J. Ellingson, Amherst Junction
Prince of Eau Galle 117550—Carl A. Peterson to Alfred G. Olson, Baldwin
*Prince of Evergreen Dairy Farm 124567—George Muehleisen to Hartwick Bros., Alma
*Prince of Lamartine 120916—Fred M. Ingalls to C. C. Kohlman, Saint Cloud
Ramee's Might 118322—Charles O. Govin to Charles Price, Menomonie
*Rex of Fairland 125812—M. S. Anderson to George J. Much, Marion
*Sailor Boy's Duke 121411—William R. Burhopp to H. G. Salter, Pittsville
Sarnia Essex 120631—Charles L. Hill to Otto Tavs, Brandon
*Sarnia Everett 120632—Charles L. Hill & Son to Theo. Wirth, Fond du Lac
*Sarnia Gay Boy 129529—Charles L. Hill & Son to A. E. Theil, Ripon
*Searchlight of Stockholm 129294—W. M. Pace to O. Busker, Charles Erickson & J. E. Hallin, Stockholm
Second Son of Meadow View Dairy Farm 123722—Pete Mougakis & D. D. Pothos to Carl Kreklau Gilman
Shoreland Clement 129440—L. B. Stevens to Bernie K. Regula, Oconomowoc
Shoreland Paramount 129438—L. B. Stevens to John L. Christensen, Hartland
Shoreland Viking 2d 101642—L. B. Stevens to S. D. Courteen, Oconomowoc
Tony of Utility 128736—J. M. Harvey to Thomas O. Jones, Pewaukee
Trick's Bonny Boy 124050—A. H. Potter to I. F. Fitzgerald, Brule
*Trixie's Arion 129229—Roy Burton to Beverly Aplin, Dousman
Twilight's Climax 119589—Henry Steinhoff to J. B. Kerrigan, Norwalk
*U. W. Chenette's Leonard 129191—University of Wisconsin to Thomas Coldwell, Mazominie
Vallie Dale Bell Boy 101986—Joseph F. Malin to M. H. Bekkdal, Westby

COWS

ALABAMA

Gayoso Archer Girl 116780—Hugh Agricola to George G. Crawford, Birmingham

ARKANSAS

*Bonnie's Jewel of Valley Stream 187671—John Michels to Roy Lee, Pea Ridge

*Herrietta of Winnebago 201938—E. W. Burg to John Neuenschwander, Bentonville
*Jennie of Valley Stream 197628—John Michels to E. W. Bray, Bentonville
King's Bo-Peep 180145—E. B. Krause & C. H. Tinkham to Lindsey & Pickens, Bentonville
*Lassie's May Queen of Valley Stream 185454—John Michels to E. W. Bray, Bentonville
*Meadow Brook's Faith 205815—Elmer C. Bock to E. W. Bray, Bentonville
*Meadow Brook's Flossie 186105—Elmer C. Bock to E. H. Alfrey, Bentonville
*Meadow Brook's Honora 178791—William Bock to C. J. Crabaugh, Bentonville
Meadow Brook's Hyacinth 178793—William Bock to Lee Smith, Bentonville
*Meadow Brook's Imogene 205813—William Bock to Edwin W. Bray, Jr., Bentonville
*Meadow Brook's Iris 205814—William Bock to Lark Cloe, Bentonville
*Sarnia Doll 181344—Charles L. Hill to C. J. Crabaugh, Bentonville

CALIFORNIA

*Alma's Crescenda of Few Acres 213878—Homer Mason to Harry B. Cox, Grass Valley
*Beth's Rosette of Few Acres 109742—Homer Mason to Harry B. Cox, Grass Valley
Birchwood's Cora 136825—G. F. Blackwood & A. G. McIntosh to John Sommers, Brawley
Buttercup's Drucilla of Few Acres 151641—Homer Mason to Harry B. Cox, Grass Valley
*Butternut Bessie of Fairlae 73577—Homer Mason to Harry B. Cox, Grass Valley
*Crescent's Daisy-Marie of Few Acres 171079—Homer Mason to Harry B. Cox, Grass Valley
King's Columbine 211205—G. F. Blackwood & A. G. McIntosh to Walter B. Havekorst, Brawley
*Linnie of Chicona 89101—Homer Mason to Harry B. Cox, Grass Valley
*Linnie's May Flower of Few Acres 189774—Homer Mason to Harry B. Cox, Grass Valey
Quaker Boy's Agnes 133250—G. F. Blackwood & & A. G. McIntosh to Richard R. Mayo, West Moreland
*Ra's Belle's Buttercup 95674—Homer Mason to Harry B. Cox, Grass Valley
*Ronda Belle's Reola of Few Acres 151643—Homer Mason to Harry B. Cox, Grass Valley
*Ronda Belle's Roena of Few Acres 109741—Homer Mason to Harry B. Cox, Grass Valley
*Viola's Emmogene of Few Acres 213879—Homer Mason to Harry B. Cox, Grass Valley
Waunetta Rose 137861—G. F. Blackwood & A. G. McIntosh to John Sommers, Brawley

CONNECTICUT

*Ariel's Primrose of Myrtle Place 78378—Louis M. Sagal to Carmine Spezzano, Northford
Barber's Lily of the Valley 175715—M. Barber & Son to Edward W. Hazen, Haddam
Barber's Vesuviana 139797—M. Barber & Son to Edward W. Hazen, Haddam
Duke's Faucette 111594—Will M. Densmore to B. J. & L. D. Minor, Bristol
Edith of Stonecliff 150379—Paul C. Bancroft to Moser Brothers, Rockville
Golden Yvonne of Greenway 158856 (Imp.)—Est. H. G. Cheney to C. M. Hendee, Suffield
Kenwood's Elberon's Golden Rose 129040—Paul C. Bancroft to Moser Brothers, Rockville
Lady Governor of A. D. F. 105501—Paul C. Bancroft to Charles T. Davis, Middletown
*Lady Worthmore of Rollwood 161842—Louis M. Sagal to Harry L. Page, Guilford
*Monarch's Dairymaid 80681—Paul C. Bancroft to James R. Anderson, Weathersfield
Queen's Sequel of Otishill 140047—Paul C. Bancroft to Andrew S. Bidwell, East Hartford
Rosie's Royal King's Isabella 219761—M. Barber & Son to Edward W. Hazen, Haddam
*Trixie's Mary 186947—Paul C. Bancroft to James R. Anderson, Weathersfield

DELAWARE

*Fern of Mackworth 88262—Est. S. J. Wright to James Jarmon, Newark
*Riverside Arleene 76065—Est. S. J. Wright to James Jarmon, Newark

GEORGIA

*Fern Crest Laurel 176908—Est. William Rawlings to Logan S. Hughes, Americus
*Redoubtable Ruth 219082—Est. William Rawlings to Logan S. Hughes, Americus

IDAHO

Belinda of Black Canyon 214717—Robert Burlingame to St. Clair Guthrie, Letha
Bella of Waters Ranch 176701—J. A. Waters to Harrison Griffith, Twin Falls
Bonnie's Betty of Black Canyon 214713—Robert Burlingame to St. Clair Guthrie, Letha
Gracie Gordon of Willow Wood 154012—J. T. Harshbarger to Whitt Bros., Twin Falls
Mabelene of Willowood 219671—J. T. Harshbarger to Claud Oliver, Filer
Magnolia of River Lawn 219276—Ira G. Lance to S. F. Greenfield, Star
Mandy of River Lawn 199761—Ira G. Lance to S. F. Greenfield, Star
Maud of River Lawn 201521—Ira G. Lance to S. F. Greenfield, Star
May of River Lawn 199760—Ira G. Lance to S. F. Greenfield, Star
Mollie's Midget of River Lawn 166291—Ira G. Lance to S. F. Greenfield, Star
Nora of River Lawn 219277—Ira G. Lance to S. F. Greenfield, Star

ILLINOIS

Bernina of Elmwood 126925—John Wyss to M. M. Baker, Peoria
Bessie's Beauty of Willow Brook 199563—Fred Converse to Earl H. Kane, Mundelein
Bob's May Queen 213333—Lorenzo Mitchell to John Krug, Scales Mound
*Buttercup of Bear Lake 156914—J. L. Steinman to Harry L. Diehl, Gibson City
*Cedric's Lily of X-L-Land 131328—E. O. Weilep to Raymond Green, Gibson City
Esmeralda's Lura 191333—L. D. Mitchell to John Krug, Scales Mound
Etta of Melvindale 186995—J. L. Steinman to J. J. Jones, Villa Grove
Foremost's Lady Dudley 219295—J. C. Sonda to A. D. Lasker, Everett
Forest's Little Favorite 112237—Robert C. Morton to Louis L. Jurgensmeyer, Homer
*Graceland's Bess 148462—Marion H. Smith to Gerald Bartlett, Dallas City
*Graceland's Golden Crescent 135610—Marion H. Smith to Gerald Bartlett, Dallas City
*Graceland's Patricia 135609—Marion H. Smith to Guy Hull, Dallas City
Kneller's Rose of Springtime 219468—Ivan E. Rote to Karl Kneller, Dakota
Lady Dudley of Locust Hill 219294—J. C. Sonda to A. D. Lasker, Everett
Lady of Sugar River 61678—Fred Converse to Anna H. Wenban, Elgin
*Lorna Ann 81299—Marion H. Smith to Guy Hull, Dallas City
*Midway Rose of Gold 137699—E. O. Weilep to Louis E. Rust, Sibley
*Ney of Chesney 78355—Marion H. Smith to Guy Hull, Dallas City
Pride's Sally 173017—John J. Holman to Cyrus H. McCormick & John L. Waddell, Deerfield
Princess Surprise of Maplelawn 173136—Cyrus H. McCormick & John L. Waddell to Anna H. Wenban, Elgin
Sedgeley Deruchette 216753—Chicago Guernsey Farm, Inc. to L. E. Dennis, Sparland
*Sunbeam's Fredia May 154055—Gottleib Gonske to Raymond Green, Gibson City

INDIANA

*Babe's Gloriana by Masher Regent 204160—Homme Orphan Home to James L. Mullikin, Kirklin
*Betty May of Loretta Farm 184543—Irvin C. Reed to Clem Eutzler, Mishawaka
*Bloomie's Mabel of Maple Grove 196279—Stark Bros. to Clarence Bray, Pittsboro
*Blossom's Orlinda of F. A. Hubing's Farm 210949—F. A. Hubing to Denver Howson, Lebanon
*Buttercup's Lillie of Maple Grove 211896—Stark Bros. to Maurice Rhine, Kirklin
*Cathleen's Apple Blossom of Guernola 209188—H. R. Burg to Mary Jane Gabriel, Lebanon
*Cherub's Butterfly 187042—A. J. Plowman to Martha Swope, Lebanon
*Cherub's Celie of Elderon 197513—A. J. Plowman to Frieda Beesley, Thorntown
Cherub's Marshall's Peggy 219515—Lyle & Guy Thayer to Guy Thayer, Lapaz
*Cherub's Victoria of Plowmandale 209203—A. J. Plowman to Roy Bergdoll, Kirklin
Cocquette of Crane Farm 106174 (Imp.)—P. H. Crane & Bro. to Lockhart & Engle, Albany
*Daisy's Fancy Jewel 208731—Robert Baeseman to Carl R. Douglass, Frankfort
Daisy's May Queen of Brookside 216476—Charles A. Holm to Russell Adair, Lebanon
Daisy's Topsy of Brookside 193583—Charles A. Holm to Fremont Power, Lebanon
Delphine Maid 189012—Herman Stauske to Maxwell Power, Lebanon
Dividend's Lady Lou of Crane Farm 219788—P. H. Crane & Bro. to Lockhart & Engle, Albany
*Floretta's Bessie of Brookside 190984—Charles A. Holm to D'Maris June Silver, Lebanon
*Golden Boy's Lily 195352—Herman Stauske to Vernon Erp, Advance
*Golden Star of Maple Grove 194534—Stark Bros. to Mary Maxine Wills, Zionsville
Hambro's Joy of Crane Farm 65565—James A. Shirk to C. W. Montgomery, Rockfield
Hambro's Patricia 160468—James A. Shirk to C. W. Montgomery, Rockfield
*Hope's Betty of Brookside 194112—Charles A. Holm to Wanda Shapley, Lebanon
*Lily's LaDoll of Marathon 208597—C. J. Baumann to Lowell Ferguson, Kirklin
*Marathon's Nellie of Folly 208596—C. J. Baumann to Voyle Wills, Zionsville
*Mildred of F. A. Hubing Farm 198418—F. A. Hubing to Morris Long, Kirklin
*Olga Molly of Wilruss 186388—C. A. Nelson to Myron Beesley, Thorntown
*Pearl's Rosemary 188956—A. J. Plowman to George Crutchfield, Kirklin
*Prince's Mayflower of Breinholm 186009—Stark Bros. to Marion Dale Clifton, Jamestown
Princess Trixie 197108—F. A. Hubing to Harold McKinzie, Sheridan
*Quita Loraine 204701—Ralph C. Holeton to Giles Scott, Frankfort
*Raqueen of Guernola 189893—A. G. Burg to Donald H. Morton, Kirklin
*Regent's Princess of H. O. H. 204159—Homme Orphan Home to Leland Dale, Lebanon
*Rogna's Genice 190145—Ralph C. Holeton to Buel Amos, Kirklin
*Rosie of Pearl's Maid of Florida 208161—F. A. Hubing to Fairy Ferguson, Kirklin
*Rosie's Dewdrop of Maple Grove 190515—Stark Bros. to Darrell Shirley, Lebanon
Royalist's Clara of Bonnie Doon 216935—Walter Alexander Company to Mildred Perkins, Lebanon
Royalist's Rose of Bonnie Doon 204314—Walter Alexander Company to Fletcher Power, Lebanon
Royalist's Susan of Bonnie Doon 204317—Walter Alexander Company to Kenneth McKinzie, Sheridan
*Southslope Jessica 201852—H. L. Hubbard to Loyd Black, Lebanon
*Southslope Lady Cathleen 181109—H. L. Hubbard to Madge Mathews, Frankfort
*Southslope Marjorie 205913—H. L. Hubbard to Louise Green, Kirklin
*Starlight Queen of Guernola 207520—A. G. Burg to Francis Oland, Lebanon
*Starlight's May of Wausau 218998—Horace J. Wheeler to Loyd Black, Lebanon
*Trixie Maid 214822—H. F. Aderhold to Wilma Green, Kirklin
*Violet's Glory 208730—Robert Baesman to Paul Rhine, Kirklin
*Wander of Loretta Farm 210289—Irvin C. Reed to Clem Eutzler, Mishawaka
*Yeoman's Ruth of Decatur 186030—M. A. Stults to G. H. Bright, Decatur

IOWA

Amherst Regina 91181—N. C. Hermann to Ed. Blasier, Waterloo
*Cherub's Lady Doris of Cloie Fork 210545—J. Allen Wallis to Edwin Shelly, Ollie
*Cherub's Mabel of Cloie Fork 215798—J. Allen Wallis to Vernon C. Nelson, Walker
*Cherub's Slater Queen 198021—Tom Skola to C. E. Parmenter, Ankeny
*Damsel of Mineral Home 114026—J. Allen Wallis to J. L. Heinricy, Saint Donatus
Fairy of Maple Lawn 115772—William Sisley to O. E. Schmidt, Fairbanks
*Fashion Maid's Figtree of Iowanola 171819—C. A. Mountain to Ralph C. Lough, Estherville
*Governor's Jessie of Herodale 147865—George D. Bortner to H. H. Belding, Waucoma
Guernsey Valley Maud 206299—Charles W. Hoyt to R. A. Nelson, Independence
*Holden's May Rose 106893—Ole A. Myhre to A. E. Sheirdan, Waukon
Isla 186513—E. H. Behrends to Albert Heiken, Monticello
*King's Ida of Pleasant View 146876—Est. Frank Runde to Clarance Bahl, Dubuque
Lassie Myrton 116657—W. H. Mullen to A. J. Thomas, Mason City
*Maley Vane 147352—Porter J. Ryan to Donald Callison, Newton
Mollie of the Naftiaux II. 50314 (Imp.)—Adolph Nuttleman to Paul Heitmann, New Albin
Pride of Florine 205551—E. H. Behrends to Aitchison Bros., Monticello
Prospector's Lady of the Dairy 190154—Ernest Mahnke to Claus Johnson, Dumont
*Rilma Pauline 112221—B. F. Kauffman & R. H. Brooks to C. C. Burkhead, Des Moines
*Sequel's Lady of Pleasant View 80941—Lawrence H. Runde to Clarance Bahl, Dubuque
*Summit Daisy 2d 215419—S. J. Madison to Arthur V. Comer, Shannon City
Sunny Slope Dot 179144—Ernest Mahnke to Claus Johnson, Dumont
Susie Girl of Sunnyside 122082—William Sisley to O. E. Schmidt, Fairbank

KANSAS

*Rosie Lea of Roseland 178763—L. B. McClelland to Marvin M. Brees, Girard

MAINE

*Amy of Portland 194344—S. C. Hall to George W. McLellan, South Windham
Betty B. of Burnham Maples 219046—Morrill Bros. to Everett C. Burnham, Limerick
*Creusa of Portland 194345—S. C. Hall to George W. McLellan, South Windham
*Fernleaf's Nepaul's Spotswood 105260—Daniel J. Smith to Charles O'Hearon, Bangor
*Fernleaf's Sunbeam's Spotswood 219446—Daniel J. Smith to Charles O'Hearon, Bangor
*Helen of Falmouth's Harvest Queen 177426—Robert D. Fickett to Elmer Weeman, West Baldwin
*Lady Maurita 69422—Herbert Gray to Charles Lyon, Lee
Miss Willows 219779—E. C. Patten to J. Rupert Wing, West Bath
*Nancy of Falmouth's Golden Glow 177425—Robert D. Fickett to Elmer Weeman, West Baldwin
Queen Minot's Mountain Belle 183796—A. T. Giddinge & Son to Charles C. Giddinge, East Poland
Rose of Wonderbrook 219511—Est. James A. Dunning to Lyman Blair, Greenville

Runnymede Hiawatha 219961—Alvan T. Fuller to Joseph C. Jenkins, Berwick
*Thankful of Willow Brook 81033—H. W. Lovejoy to W. G. Libby, Garland

MARYLAND

Anton's Frances of Griffwood 121766—Lee M. Robinson to Henry D. Linthicum, Church Creek
Audacity's Gloria of Coondale 191568—D. R. Millard to J. G. Lytle, Elkton
Beauty's Bountiful Betty 148188—D. R. Millard to J. G. Lytle, Elkton
Bountiful Maid's Lassie 164431—D. R. Millard to J. G. Lytle, Elkton
Clare Erma Rose 219081—Lester E. Ortiz to John H. Hampshire, Hampstead
Conqueror's Richmond 219785—William D. Amoss to Emmor B. Irwin, White Hall
*Daisy Belle's Princess of Willowbrook 120754—J. H. Murray to F. J. Rounds, Princess Anne
Djureen's Jessica of Idylewild 173594—E. H. Djureen to Elizabeth V. Kelley, Walkersvillle
Djureen's Mingnon of Idylewild 173595—E. H. Djureen to Elizabeth V. Kelley, Walkersville
Djureen's Pride 158903—E. H. Djureen to Elizabeth V. Kelley, Walkersville
*Fannie of Provident Hill 124818—J. H. Murray to F. J. Rounds, Princess Anne
*Halfred Farms Jane 98331—F. L. McCollister to F. J. Rounds, Princess Anne
*Jessie's Minnie of Tod Farm 143398—J. H. Murray to F. J. Rounds, Princess Anne
*King Masher's Laddie's Annetta 142798—J. H. Murray to F. J. Rounds, Princess Anne
*Lelia Peerless 115564—J. H. Murray to F. J. Rounds, Princess Anne
Lucinda of Breidablik 209768—H. J. Krebs to L. G. Culver, Salisbury
*Mary of Brintwood 219868—F. J. Rounds to E. Maurice Nichols, Princess Anne
Moughon Rose-Lady 218178—Stephen L. Vierkorn to P. W. Browning, Riverdale
Nellie May of Chestnut Meadows 148743—Charles J. Doll to John P. Kelley, Walkersville
Overbrook Ila T. 202653—H. B. Getty to Howard E. Koontz, Westminster
*Overbrook Mazie 219067—H. B. Getty to Clarence W. Zepp, Westminster
Overbrook Rebecca 208941—H. B. Getty to Howard E. Koontz, Westminster
*Princess Elaine of Bon Ayre 87430—E. H. Djureen to Elizabeth V. Kelly, Walkersville
Queen of Montgomery 219196—O. L. Moxley to Carl A. Cline, Monrovia
Rosemead's Ethel 189354—F. Grant Goslee to J. Coston Goslee, Salisbury
Rosemead's Ruth 124771—F. Grant Goslee to J. Coston Goslee, Salisbury
*Rosette of Tanner Farm 151365—J. H. Murray to F. J. Rounds, Princess Anne
Spare Ribs 207355—H. J. Krebs to Isaac Sparklin, Hillsboro

MASSACHUSETTS

*Golden Sunflower of Bayside 163886—H. H. Saunders to F. N. Le Baron, Boston
Greta of Sunset Farm 211474—Annette E. Smith & Ida R. Clark to E. O. Davis, Indian Orchard
*Lake Farm Arethusa 140003—Anne Fitz Gerald to Donald Macomber, South Lincoln
Maywood Martha 170316—Clyde M. Swarr to Howard Brewer, Worcester
Nelly's Beauty of Vale View 160520 (Imp.)—George W. St. Amant to Howard Brewer, Worcester
Paulina of Sunset Farm 211475—Annette E. Smith & Ida R. Clark to E. O. Davis, Indian Orchard
Star's May of Langwater 149205 (Imp.)—John S. Ames to Est. F. L. Ames, North Easton
Sunset Farm's Patrece 219786—Annette E. Smith & Ida R. Clark to E. O. Davis, Indian Orchard
Sunset Farm's Royal Maid 219787—Annette E. Smith & Ida R. Clark to E. O. Davis, Indian Orchard

MICHIGAN

Alfadale Dimple 161454—William T. Hill to Fred C. Holbeck, Long Lake
Bay Cliffs Bright Eyes 195833—W. A. Fisher to L. G. & M. Y. Kaufman, Marquette
Bay Cliffs Burnella 195829—W. A. Fisher to L. G. & M. Y. Kaufman, Marquette
Bay Cliffs Eve 219591—Jay B. Deutsch to L. G. & M. Y. Kaufman, Marquette
Bay Cliffs Fancy 219590—Jay B. Deutsch to L. G. & M. Y. Kaufman, Marquette
Bay Cliffs Miss Rilma 154497—W. A. Fisher to L. G. & M. Y. Kaufman, Marquette
Bay Cliffs Princess Burnella 219474—Jay B. Deutsch to L. G. & M. Y. Kaufman, Marquette
Bay Cliffs Royal Petia 219473—Jay B. Deutsch to L. G. & M. Y. Kaufman, Marquette
Bay Cliffs Secret Marion 219472—Jay B. Deutsch to L. G. & M. Y. Kaufman, Marquette
Bay Cliffs Symphony 159063—W. A. Fisher to L. G. & M. Y. Kaufman, Marquette
Brookdale's Jewel of Fairmonde 114940—Est. C. H. Oakman to B. W. Donaldson, Pontiac
*Buttermaker's Beauty of Hickory Grove 70131—Glenn Clark to Arthur Nimtz, Eau Claire
Chummy Imperial's Beauty 189813—Village Farms to H. D. Wilson, Jackson
Clarendale Dorothy 80876—William Larsen Canning Co. to A. E. Brauns, Iron Mountain
Daisy of Walter Phipps Farm 137654—William T. Hill to Fred C. Holbeck, Long Lake
Darling's Ideal 38739—William T. Hill to Fred C. Holbeck, Long Lake
Dorothy's Strawberry Blossom 219358—Fred T. Sackrider to A. E. Andrews, Grass Lake
Eleanor of Walter Phipps Farm 159631—William T. Hill to Fred C. Holbeck, Long Lake
Elizabeth of Walter Phipps Farm 159627—William T. Hill to Fred C. Holbeck, Long Lake
Eliza of Walter Phipps Farm 159628—William T. Hill to Fred C. Holbeck, Long Lake
Ellen of Oakhurst 90696—William Larsen Canning Co. to A. E. Brauns, Iron Mountain
Elm Row Beauty 219760—H. D. Wilson to H. G. Ray, Albion
Erna of the Truesdale 100768—Cleophas Conkle & Earl Galley to Orville Miller, Morley
Fairacres Erna of Truesdale 188606—C. Conkle & Earl Galley to Orville Miller, Morley
Fawn of Fern-Dell 143382—William Larsen Canning Co. to A. E. Brauns, Iron Mountain
Galaxy's Lily Girl 114255—Theodore Colwill to Orville Miller, Morley
Glendale Berenice 219361—C. D. Bridgman to C. Smith, Owosso
Glendale Maxine 219049—C. D. Bridgman to Earl B. Root, Otisville
*Golden Queen of Nordland 63865—E. W. Ruehs to James A. Baty, Coral
Hannah's Phoebe of Crooked Creek 118327—H. W. Wigman to S. W. Sommer, Dryden
Hepsy of Camp Run Guernsey Farm 69356—H. W. Wigman to S. W. Sommer, Dryden
Holbeck's Nordland Maybelle 147586—William T. Hill to Fred C. Holbeck, Long Lake
Hulda of Walter Phipps Farm 159634—William T. Hill to Fred C. Holbeck, Long Lake
Ideal's Golden Rod 164727—William T. Hill to Fred C. Holbeck, Long Lake
Irma Nerio 105994—Roy D. Cuff to H. G. Ray, Albion
Jean of Cuffdale 167700—Leland Roy Cuff to H. G. Ray, Albion
Lady Leona Rose 219947—Silas Holland to Alfred Folks, Hanover
Leona of Burr Oaks Farms 219948—Silas Holland to I. L. Sawyer, Moscow
Leona of Burr Oaks Farm 219948—I. L. Sawyer to E. M. Hinkle, Camden
Lily Jewel of Loberg Glen 62722—William Larsen Canning Co. to A. E. Brauns, Iron Mountain
Linwood's Bernie May 162153—William T. Hill to Fred C. Holbeck, Long Lake
Mandy of Inverness 80553—William Larsen Canning Co. to A. E. Brauns, Iron Mountain
Marie Louise of Albamont 110237 (Imp.)—W. J. Brown to J. W. Tobey, Corunna
Mary Jane of Sitka 79020—Hildreth & Lee to William Freeman, Kent City
May King's Rose of Glendale 165690—C. D. Bridgman to Clyde Smith, Owosso
May Rose Milly of Fox Valley 106644—William Larsen Canning Co. to A. E. Brauns, Iron Mountain
Milford Lad's Neshia 216811—Cleophas Conkle & E. E. Price to Fred Rosenzweig, Morley
Minerva of Cuffdale 167697—Leland Roy Cuff to H. G. Ray, Albion
*Nellie Buxton 81270—I. L. Sawyer to S. H. Derr, Montgomery
Rilma Nerio 213673—Roy D. Cuff to H. G. Ray, Albion
Rose Sequel of Sunny Valley 175704—H. W. Wigman to H. W. Wigman, Lansing, & W. L. Cheney, Mason
Royal's Polly of Tilden Farms 157472—William Larsen Canning Co. to A. E. Brauns, Iron Mountain
Silver Bells of Cedarwood 82534—William Larsen Canning Co. to A. E. Brauns, Iron Mountain
Sophronia Fair 219162—George Fortney to Henry Perry & Son, Charlotte
Veli 73097—William Larsen Canning Co. to A. E. Brauns, Iron Mountain
*Veronica of Morning Dawn 154533—George S. Ihrig to Charlie Baker, Monroe
Virginia of Cuffdale 167699—Roy D. Cuff to H. G. Ray, Albion

MINNESOTA

Blossom Weshpi 72953—John Jurgensen to Henry F. Bicknese, Hammond
Clearbrook Maxime 219052—Est. G. G. Hartley to G. E. Nelson, Clearbrook
Coronet's Sunlight of Radisson 207752—Simon Kruse to G. N. Dayton, Excelsior
Dettie of Elm Spring 149735—Frank C. Webb to Arthur Carter, Owatonna
*Duchess of Pinewoods 178053—Frank Heywood to Gettis Foster, Pequot
Hero's Maxime of Island Farm 159925—Est. G. G. Hartley to G. E. Nelson, Clearbrook
Hilma's Juanita 151526—W. E. Miller to Math Molmen, Sebeka
Jane of Myrandale 189060—Myran Bros. toTheo. E. Wennes, Spring Grove
*Jean of Olsondale 219158—Otis A. Olson to Mrs. A. L. Jones, Moorhead
*Jennie of Olsondale 219159—Otis A. Olson to Mrs. A. L. Jones, Moorhead
Julian's Dandelion 196006—J. B. McLaran to S. A. Swenson, Moose Lake
King's Corinna of A. D. F. 86050—John Jurgensen to Henry F. Bicknese, Hammond
Linwood's Ada 191265—Homer Rundell to Hans Peterson, Blooming Prairie
*Luana's Beatrice Loraine of Oaklawn 151939—J. E. Beutel to David Levine, Saint Paul
Marie's Rose Jane of Briarcombe 219548—Briarcombe Farm Co. to Bert Phillips, Saint Charles
Mary of Elm Spring 106799—Frank C. Webb to Arthur Carter, Owatonna
Moose Valley Gold 127594—Theo. Hollister to John U. Sebenius, Duluth
Owatonna's Rose 110330—John Jurgensen to Henry F. Bicknese, Hammond
*Royalist's Marie of Bonnie Doon 204313—Walter Alexander Co. to Henry Schnathorst, Averill
St. Croix Helen Marie 191776—Lloyd Rundell to A. C. Loring, Minneapolis
Shirley of Cor-Alfa Farm 2d 219789—M. S. & C. A. Skaar to John D. Ruble, Oakland
Sunbeam's Radiance of City View 166771—Charles A. Birkholz to G. N. Dayton, Excelsior
*Tianna's Grandview Queen 215718—J. E. Andrus, Jr. to C. M. Peterson, Walker
Verna of Crystal Stream 219160—Oscar Loberg to Harold Anderson, Clyndon
*Wickham Isobel 219514—Edward C. Gale to Richard P. Gale, Mound

MISSISSIPPI

*Sunny Glen's Valentine 210623—C. L. Jones to C. A. Hobbs, Hernando

MONTANA

*Radames' Lady Corfu of Ayersdale 84310—Arthur Schmidt to G. E. Wendt, Brooks

NEBRASKA

*Allouez Sue 185952—W. A. Wilkinson to William K. Bath, Auburn
Elma of Fairmount 166848—L. E. Scott to F. J. Lauterbach, Roca
*Lily of Green Valley 216981—W. A. Wilkinson to William K. Bath, Auburn
*Roseleaf's Janice of Glendale 219053—J. B. Branson to Rose A. Luckhart, Denton

NEW HAMPSHIRE

Lady Decies of Braelea 199445—Henry L. Johnson to Daniel G. Tenney, Salem

NEW JERSEY

Betty of Pauline's Wood 166822—August H. Vogel to Mrs. H. C. Scudder, Trenton
*Glengeran Belle 215434—Charles D. Cleveland to Elmer H. Geran, Matawan
*Glengeran Creampuff 218101—Charles D. Cleveland to Elmer H. Geran, Matawan
Martha of Longacre 218718—Frank D. Covert to Walter S. Force, Lincroft
Mary of Longacre 218717—Frank D. Covert to Walter S. Force, Lincroft
Sunnybrook Royal Blessing 148466—Charles D. Cleveland to Percy R. Pyne, Bernardsville
Sunnybrook Royal Flower 153459—Charles D. Cleveland to Percy R. Pyne, Bernardsville

NEW YORK

*Alexandrina 14th 45940 (Imp.)—G. H. Hallenbeck to Frank Van Acker, Rensselaer
Betsy of Inwood 191790—Robert L. Tompkins to John M. Frost, Ossining
*Bluebell of Annandale 72036—G. H. Hallenbeck to Frank Van Acker, Rensselaer
Christie of Weedywold 185019—Nina B. Royce to E. L. Black, Whitney Point
Clematis of Weedywold 132065—Nina B. Royce to E. L. Black, Whitney Point
Daisheen of Groton Farms 170960—Beekman Winthrop to D. B. Doughty, Woodbury
Dora of Maple Shade 219919—Est. Frank L. Smith to M. R. Wood & Son, Ballston Lake
Doris of Maple Shade 219920—Est. Frank L. Smith to M. R. Wood & Son, Ballston Lake
*Dorothy Pride of Lake Cuba 152552—E. R. Abbott to George D. McCall, Le Roy
*Ernestine Prime of Lake Cuba 168891—E. R. Abbott to Blain Wight, Stafford
*Fannie Eagle Eye of Cuba Lake 101221—E. R. Abbott to E. J. Bootfield, Le Roy
Feenella Eagle Eye of Cuba Lake 101222—E. R. Abbott to Gordon T. Brodie, Le Roy
Flosette of King Hill 138876—Gerald E. Weeks to Raymond S. Meddaugh, Purling
Frances May 107865—Van Doren Bros. to William Brennan, Mohawk
Gayhead's Mary 55510—J. S. Hand to John B. Pruyn, Kinderhook
Glencadia Mischief 201137—J. S. Hand to John B. Pruyn, Kinderhook
*Glenwood's Lady El Moore 77284—Harper & Lamb to Clarence Johnson, Darien Center
Hillside Countess Nancy 219048—Dallas E. Prouty to J. Strong Watkins, Campbell Hall
Illustrator's Daisy 219165—William B. Coley to H. F. Andrus, Millerton
Inna of Bellmath 63327—Miss Isabelle Reid to J. A. Ansley, Himrod
Iolo 93381—George J. Schams to James N. Allen, Vestal
*Iva May of River View 134274—V. B. Blatchley to J. Victor Wright, Ithaca

Lady P. of Maple Avenue Farm 155963—D. S. Williams to Opal E. Croft, Owego
Lassie of Ganasadaga 131575—W. E. Mills to S. S. Wells, Cato
Lassie of Ganasadaga 131575—S. S. Wells to Harold J. Dann, Fulton
Lassie's Queen of Inwood 172351—Robert L. Tompkins to John M. Frost, Ossining
*Loretta Faithful of East Lawn 172329—V. B. Blatchley to Charles R. Lounsbery, Brooktondale
Lucretia of Weedywold 219359—Milton P. Royce to E. L. Black, Whitney Point
Luna Augusta 162265—Herbert H. & Frederic R. Crumb to George L. Davis, Rockdale
*Mable of Maple Avenue Farm 121169—D. S. Williams to Opal E. Croft, Owego
*Mamie of East Lawn 172327—V. B. Blatchley to Charles R. Lounsbery, Brooktondale
Marcia's Fairy of Fair View 67110—D. E. & Ella A. Eustis to Earl G. Eustis, Hammond
May Rose's Sophia 172350—Robert L. Tompkins to John M. Frost, Ossining
Melvida 134232—Van Doren Bros. to William Brennan, Mohawk
Mighty Lak a Rose 191789—Robert L. Tompkins to John M. Frost, Ossining
Milly of Riverside 174603—John Wanko to William G. Van Loon, Altamont
*Mira Vista's Pride 217019—Jenny Cooper Wasson to Mrs. Hallitt Roach, Delanson
Miss Benham of Fair View 52674—D. E. & Ella A. Eustis to Earl G. Eustis, Hammond
Mita Melisse of Tarbell Farms 96181—Gage E. Tarbell to George A. Hunt, Killawog
Neva of Maple Avenue Farm 218428—D. S. Williams to Opal E. Croft, Owego
Noble's Lily of Fair View 46073—D. E. & Ella Eustis to Earl G. Eustis, Hammond
Oswego Falls Farms Gloria 219008—Charles J. Mangeot to A. L. Larrabee & Son, Hastings
*Oswego Falls Farms Josie 219006—Charles J. Mangeot to Joseph Mangeot, Fulton
Oswego Falls Farms Princess Illena 219007—Charles J. Mangeot to A. L. Larrabee & Son, Hastings
Pansy Bellaire of Stafford 180353—Howard & Persis Bell to Robert B. Holland, Byron
*Peggy of Larchmont 95559—V. B. Blatchley to Charles R. Lounsbery, Brooktondale
Primrose's Blossom of Fair View 98777—D. E. & Ella A. Eustis to Earl G. Eustis, Hammond
*Queen Bell of East Lawn 172328—V. B. Blatchley to Charles R. Lounsbery, Brooktondale
Queen's Rose of Rhinebeck 219547—Herman C. Flack to John H. Beatty & Son, Kingston
*Rose of Ivy Run 59401—Marion Lewis to G. W. Mowrey, Woodhull
Royal Augusta Victoria 155347—Roy McVaugh to J. S. Hand, Stuyvesant Falls
*Royal Princess December 202545—Roy McVaugh to Charles A. Collier, Germantown
Royal Queen Bernice 211122—Orlo J. Northrup to George M. Northrup, East Berne
Royal Winnie of Rabbit Lane 219372—Roy McVaugh to J. Bayard Pruyn, Kinderhook
St. Lawrence Dame 38006—D. E. & Ella A. Eustis to Earl G. Eustis, Hammond
Sally of Inwood 209495—Robert L. Tompkins to John M. Frost, Ossining
Sir Knight's Polly of Spruce Lawn 183466—Belle M. Coursen to R. B. Sleeper, Lowman
*Uncle John's Princess 199122—John Fiorini to John A. Smith, Endicott
Wilson's Butter Girl of Fair View 76550—D. E. & Ella A. Eustis to Earl G. Eustis, Hammond

North Carolina

*Fairyanna 95378—C. L. Neel to Thomas P. Zum-Brunnen, Salisbury
Fleurie of Oakhurst 212586—A. L. James to George Tesh, Lexington
Foremost Kate of Oakhurst 212379—A. L. James to J. P. Zimmerman, Lexington
Foremost Lulu of Oakhurst 212587—A. L. James to J. N. Skeen, Denton
Holliston's Marie of Oakhurst 212380—A. L. James to R. U. Zimmerman, Lexington
*Nola of Western Slope Ranch 89687—Coy Miller to Charles A. Reap, Albemarle
*Raider's Golden Primrose 219430—A. L. Funderburk to P. L. G. Whitley, Monroe

North Dakota

Lorene of Elmbrook Guernsey Farm 219161—William Weller to E. E. Good, Sheldon
Pearl of Verdun 219945—E. L. Leppen to E. E. Good, Sheldon
Rosa Bloom of Springvista 219944—L. S. Murat to E. E. Good, Sheldon
Rose of Verdun 219946—E. L. Leppen to E. E. Good, Sheldon

Ohio

Anna-Dale's Anna 138819—E. E. Smith & Son to W. M. Hodges, Marysville
Apollo's Lassie 128582—C. E. Thompson to E. W. Maurer, Ravenna
Arabelle of Lotusdale Farm 204305—Est. Charles Zepp to Elmer A. Sepp, Chardon
Beauty of Old Orchard 141632—T. B. Marshall to Elwin Starr, East Claridon
*Beaver Valley Queen 219051—Charles Wilson to Russell Coy, Xenia
Bee's Fac-Cine 219589—H. C. Cope & Son to Martha S. Cope, Leetonia
Bell of Starr Farm 160460—R. R. Laughlin to E. C. Starr, Claridon
Bessie of Hickory Grove 84604—C. E. Thompson to C. E. Cady, Shreve
Betty of Glencara 155421—Walter Wiemer to Joseph L. Culbertson, McClure
*Blue Belle's Freda of Shady Oak Farm 179058—George V. Rahrig to Sherman Bibbee, Bascom
Bopeep's Martha of Guernsey Hill 116824—J. S. Yoder to C. B. Heifner & Son, Sullivan
*Brownie of Old Orchard 176330—T. B. Marshall to Hubert W. Starr, East Claridon
Cherry of Wickliffe 217429—C. E. Thompson to H. S. Firestone, Akron
Cherry White 148028—C. E. Thompson to J. D. Richards, Ashland
Clara Belle of Green Acre Farm 158850—C. E. Thompson to Mary A. McBride, Mansfield
Connefay 197588—Aubrey Elleman to David Elleman, Tippecanoe City
Cottie's Last of Shamrock 219836—Loren K. Alexander to L. M. Alexander, Lexington
*Darling of Clencaray 98785—S. S. Wyse & Son to John Bruns, Stryker
Dreamland Beauty 219517—G. Grant Stahl to John B. Tingley, Edon
Dreamland Show Girl 219516—G. Grant Stahl to John B. Tingley, Edon
*Duchess Blue Belle of Mara Alva 73379—George V. Rahrig to Sherman Bibbee, Bascom
Elnora E. of Drury Lane Farm 76590—Est. Charles Zepp to Elmer A. Zepp, Chardon
Florence of Shady Lawn Guernsey Farm 158220—Est. Charles Zepp to Elmer A. Zepp, Chardon
*Freedom's Bright Light 219959—Earl Free to E. E. Gearhart, Sidney
*Freedom's Gold Star 219960—Earl Free to E. E. Gearhart, Sidney
Grace of Shady Lawn Guernsey Farm 158221—Est. Charles Zepp to Elmer A. Zepp, Chardon
*Hallefarm Susie 118413—Samuel H. Halle to Maynard Freshley, Mentor
Hayes Raider's Rilma Lassie 219108—Henry R. Brinker to Ray Musgrave, Wharton
Iris White 106778—C. E. Thompson to C. Conkle, Layland
*Jeanette of Ridgeview's Boss 182872—Holcomb & Shuck to Leslie C. Brunkhorst, Port Clinton
Lady Grace of Keewaydin 61892—A. A. Augustus to W. T. White, Chagrin Falls
Lord Mar's Rose 56324—Erwin Bros. to H. R. Cordrey, Bellefontaine
Lottie's May King Belle 131722—E. F. Wilkinson to W. G. Vandenbark, Zanesville
Mary Ann of Lotusdale Farm 204304—Est. Charles Zepp to Elmer A. Zepp, Chardon
Matilda of Andlea 219943—E. J. Andrews to M. A. Hanna, Independence
Murne's Lady 211321—Frank W. Doran to J. H. Cole, Columbus
Nellie's Golden Lassie 147213—A. A. Fisher to Mrs. M. J. Barker, Jr., Garrettsville
Nellie's May Day 149494—A. A. Fisher to Mrs. M. J. Barker, Jr., Garrettsville
Rose of Wickliffe 217431—C. E. Thompson to W. O. Miller, Millersburg
*Royal Dessie's Sweet Alice 179544—F. L. Derewester to Charles E. Stevens, Leipsic
Royal Lassie Girl of Wickliffe 217430—C. E. Thompson to F. S. Harmon, Burton
Sequel May Rose of Goodrich Farm 219781—W. F. Rumburg to Thomas Harville, Macedonia
Sequel's Lizzie of Fairview 210610—L. W. Bower to Wallace Sprang, Lakeville
*Sophie of Dreamland 136477—G. Grant Stahl to E. E. Kirk, Pioneer
*Sprightly's Della of Ridgeview 181411—Evert Shuck to Leslie C. Brunkhorst, Port Clinton
Stillwater Lois 219197—William Beachler to Jesse Wise, Bradford, and Sherman Spillers, Versailles
Thompson's Violet 217432—C. E. Thompson to O. E. Martin, Nashville
Tillie of Nutwood 90107—H. K. Devereux to E. J. Andrews, Mentor
Tillie of Nutwood 90107—E. J. Andrews to M. A. Hanna, Independence
*Upland's Princess Deanie of Cedar View 212366—Julius Fleischmann to Leonard S. Smith, Jr., Blue Ash
White's Bloom 180942—C. E. Thompson to H. S. Firestone, Akron

Oklahoma

Agnes's Farwell of West Limits 116062—Est. Joseph S. Walker to Tom Cooper, Ardmore
April of Edgewood Farm 207763—Est. Joseph S. Walker to Tom Cooper, Ardmore
Argent's May Rose 144811—Est. Joseph S. Walker to Tom Cooper, Ardmore
Blossom Empress Daisy 207765—Est. Joseph S. Walker to Tom Cooper, Ardmore
Cherub's Beulah May 217551—Est. Joseph S. Walker to Tom Cooper, Ardmore
Cherub's Marceline 217550—Est. Joseph S. Walker to Tom Cooper, Ardmore
Cooper's Cherub Lady 219958—Est. Joseph S. Walker to Tom Cooper, Ardmore
Cooper's Girlie 219957—Est. Joseph S. Walker to Tom Cooper, Ardmore
Cooper's Lady Diana 219956—Est. Joseph S. Walker to Tom Cooper, Ardmore
Crome's Jewel of Wanboro 138446—Est. Joseph S. Walker to Tom Cooper, Ardmore
Crystal of Walnut Hill Farm 86331—Est. Joseph S. Walker to Tom Cooper, Ardmore
Daisy of the Bigard 94270 (Imp.)—Est. Joseph S. Walker to Tom Cooper, Ardmore
Dolly Bloom's Little Alice of Ingleside 67822—Est. Joseph S. Walker to Tom Cooper, Ardmore
Dorris of Edgewood Farm 200529—Est. Joseph S. Walker to Tom Cooper, Ardmore
Golden Girl of Edgewood Farm 166667—Est. Joseph S. Walker to Tom Cooper, Ardmore
Ideal's Perfection 200530—Est. Joseph S. Walker to Tom Cooper, Ardmore
Irene of Village Farm 134780—Est. Joseph S. Walker to Tom Cooper, Ardmore
Julee's Floss of Cove Hollow 125179—Est. Joseph S. Walker to Tom Cooper, Ardmore
Kathleen M. of Bon Ayre 94644—Est. Joseph S. Walker to Tom Cooper, Ardmore
Lady Clare's Daisy 85606—Est. Joseph S. Walker to Tom Cooper, Ardmore
Lucy's Lucile of Fairview 125255—Est. Joseph S. Walker to Tom Cooper, Ardmore
Lucile Admiration 195445—Est. Joseph S. Walker to Tom Cooper, Ardmore
Pride of Edgewood Farm 178082—Est. Joseph S. Walker to Tom Cooper, Ardmore
Queen's Trilby of Wilruss 104670—Est. Joseph S. Walker to Tom Cooper, Ardmore
Red Dot of Edgewood Farm 166666—Est. Joseph S. Walker to Tom Cooper, Ardmore
West Limits Alice 152273—Est. Joseph S. Walker to Tom Cooper, Ardmore
West Limits Bloom 138624—Est. Joseph S. Walker to Tom Cooper, Ardmore
West Limits Ideal 128457—Est. Joseph S. Walker to Tom Cooper, Ardmore
West Limits Lassie 152274—Est. Joseph S. Walker to Tom Cooper, Ardmore
Wonder Girl of Edgewood Farm 168537—Est. Joseph S. Walker to Tom Cooper, Ardmore
Yeoman's Lady Daisy 143144—Est. Joseph S. Walker to Tom Cooper, Ardmore

Oregon

Alma of Birdell Farm 118940—Chester Bridges to Oak Grove Farms, Inc., Scappoose
Alma's Pearl of Birdell Farm 188896—Chester Bridges to Oak Grove Farms, Inc., Scappoose
Buttercup's Pet of the Hillside 116090—Kerr Bros. to W. S. Steele, Corvallis
Calypso's Duchess Clara 109435—John T. Whalley to J. W. Swope, Eugene
Daisy's Valentine of Birdell Farm 147918—Chester Bridges to Oak Grove Farms, Inc., Scappoose
Dot of Birdell Farm 118942—Chester Bridges to Oak Grove Farms, Inc., Scappoose
Dot's Bird of Birdell Farm 188898—Chester Bridges to Oak Grove Farms, Inc., Scappoose
Forest Home's June 217208—J. A. Shibley to M. B. Findley, Rickreall
Holden's Rose Bud 98538—Octav Voget to J. W. Swope, Eugene
King's Bessie of Riverview 114215—Ira G. Lance to L. A. Yack, Cloverdale
Loretta of Birdell Farm 118941—Chester Bridges to Oak Grove Farms, Inc., Scappoose
Madaline of River Lawn 186048—Ira G. Lance to Homer Mason, Tillamook
Marjorie of River Lawn 151973—Ira G. Lance to C. E. Hadley, Tillamook
*Martha of River Lawn 157154—Ira G. Lance to H. S. Morriss, Tillamook
Mary Agnes May of Deer Creek 160327—Kerr Bros. to W. S. Steele, Corvallis
Mary Jane of Birdell Farm 147916—Chester Bridges to Oak Grove Farms, Inc., Scappoose
Mary's Jane of Oregon 219697—Chester Bridges to Oak Grove Farms, Inc., Scappoose
Medora of River Lawn 213161—Ira G. Lance to F. L. Braden, Tillamook
*Middledale Jolly Lass 92328—F. H. Stangel to Otto A. Jaeger, Sherwood
Mixter Dell 58043—F. B. Waite to Mildred M. Waite, Portland
Mona's Beauty of Birdell Farm 188897—Chester Bridges to Oak Grove Farms, Inc., Scappoose
Phoebe of Birdell Farm 127448—Chester Bridges to Oak Grove Farms, Inc., Scappoose
Phoebe's Pearl of Birdell Farm 207043—Chester Bridges to Oak Grove Farms, Inc., Scappoose
Sam's Annabelle Lee 116888—Ira G. Lance to L. A. Yack, Cloverdale
*Spotlight's Primrose of Springbrook 210361—John Spies to Nave & Shainwald, Tigard
*Star Mollie 151185—Fred Moser to Albert Dimbat, Sherwood
Topsy of Giant Oak 154127—F. B. Waite to Mildred M. Waite, Portland
Vazon Nellie's Fairy 182579—M. O. Rose to J. R. Shackelford, Portland

Pennsylvania

Afric's Blue Bell 178469—E. N. Benson, Jr. to George C. Klauder, Penllyn
Afric's Flora 186618—E. N. Benson, Jr. to George C. Klauder, Penllyn
Albinia's Darling of Red Rock 2d 193691—B. B. Mitchell to E. A. Van Atten, Troy
Alfilaria of Lone Oak's Bell 219335—John J. Kriley to E. M. Timmons, Butler
Alice Blue Gown 209150—J. P. Tarr to W. C. Rippel, Monongahela
Annebell's Prize of Red Rock 214319—B. B. Mitchell to E. A. Van Atten, Troy
Ann Queen of Red Rock 214318—B. B. Mitchell to E. A. Van Atten, Troy

*Aviator's Oak Wood 173997—Sara Reilly to Taas Andrew, Chicora
Babbie of Glendower 154916—W. W. Ralston to Charles H. Bowman, Langhorne
Buttercup Bessie 2d 219091—Horn Bros. to Harvey E. Simmers, Nottingham
Challenger of Prospect's Fairy 142730—Stanley J. & Anna F. Brownell to Foxburg Farms Herd, Foxburg
Challenger of Prospect's Pride 164710—Stanley J. & Anna F. Brownell to Foxburg Farms Herd, Foxburg
Challenger of Prospect's Queen 131903—Stanley J. & Anna F. Brownell to Foxburg Farms Herd, Foxburg
*Cowan's Raider 219268—Harry A. Jones & Bro. to C. E. Honsaker, Masontown
Criterion's Pearl of Spring Dale 131778—Ira C. Myers to Malta Home Assn., Granville
Donnington's Milkmaid of Red Rock 2d 193690—B. B. Mitchell to E. A. Van Atten, Troy
Duke's Isabella 187604—J. H. Brinton to Curtis Wrigley & Son, Kennett Square
Duke's Queen of Pequea 187605—J. H. Brinton to Curtis Wrigley & Son, Kennett Square
Edna May's Cherry 209151—J. P. Tarr to W. C. Rippel, Monongahela
*Eugene's Lady Jane 187345—T. Edison Gingrich to Wenger Ranck, Refton
Fairy Maid of Glendower 154917—W. W. Ralston to Charles H. Bowman, Langhorne
Fairy's Ned's Dolly 143822—Henry Kile to W. I. King, Chicora
Fancee's Folly-Ann 204727—Stanley J. & Anna F. Brownell to Foxburg Farms Herd, Foxburg
Flora's Nancy 197505—Stanley J. & Anna F. Brownell to Foxburg Farms Herd, Foxburg
Fritzlyn Jebb's Ultra Rose 149405—B. D. Miller to J. J. Bates, Honesdale
*Glenwood Raider's Gamrose May Rose 105364—Arthur Reed to C. Elmer Dietrich, Tunkhannock
Glenwood's May Rose's Lydia 132597—Arthur Reed to C. Elmer Dietrich, Tunkhannock
*Glenwood's May Rose's Pearl 132596—Arthur Reed to C. Elmer Dietrich, Tunkhannock
Golden Glow's Brownie 150248—M. L. Reed to Ross C. Burket, Tyrone
Golden Secret's Betty 182709—M. M. Hollingsworth to George L. Wilkinson & Son, Landenberg
Greenbank's Alphonsine 219011—Harry Whitney to M. M. Hollingsworth, Landenberg
Independence of Breidablik 199238—H. J. Krebs to S. C. Price, Hazleton
*Irene of Pike View 219084—C. A. Hayden to Earl B. Amos, Eightyfour
Itchen's Alice of Butler Valley 180102—M. M. Hollingsworth to George L. Wilkinson & Son Landenberg
Jane of Glendower 173799—W. W. Ralston to Charles H. Bowman, Langhorne
Jean of Glendower 173801—W. W. Ralston to Charles H. Bowman, Langhorne
Jewett 219414—W. E. Hoopes to A. S. Graybill, Elverson
Julie of Warriston 219716—Robert Toland H. to C. Jared Ingersoll, Fort Washington
*June Boy's Darling 171401—Butler Pure Bred Co. to A. J. Yost, Butler
*June Boy's Magnet 171402—Butler Pure Bred Co. to A. J. Yost, Butler
Lady Belle of Walnutvale 180034—Walter W. Little to John S. Brant, Dallastown
*Lady Royal's Beauty of Sunset View 181462—J. C. Adams to A. J. Donaldson, Emlenton
Loretta of Glendower 194989—W. W. Ralston to Charles H. Bowman, Langhorne
Magina of Breidablik 129545—H. J. Krebs to S. C. Price, Hazleton
*Maiden's Virginiabelle Boslett 219846—L. W. Kline to John Boslett, Carrolltown
Maple Lane Florence 174748—M. T. Phillips to Curtis Wrigley & Son, Kennett Square
Maple Lane Flossie 174749—M. T. Phillips to Curtis Wrigley & Son, Kennett Square
May Belle of Glendower 200362—W. W. Ralston to Charles H. Bowman, Langhorne
May Marie of Glendower 198273—W. W. Ralston to Charles H. Bowman, Langhorne
Mel of Fresh Air Guernsey Farm's Lilly 219336—John J. Kriley to E. M. Timmons, Butler
Moughon Fairy Duchess 164304—M. M. Hollingsworth to George L. Wilkinson & Son, Landenberg
Phillis of Glendower 173797—W. W. Ralston to Charles H. Bowman, Langhorne
Phoebe of Meadows Farm 148096—George R. Packard to Benjamin Chew, Radnor
*Pride Home Amy 219004—J. Will Mayes to Harvey B. Haugh, Rebersburg
*Pride Home Clara 219003—J. Will Mayes to Harvey B. Haugh, Rebersburg
*Pride Home May Roxie 208766—J. Will Mayes to Harvey B. Haugh, Rebersburg
Prudence of Orchard Lane 204456—B. F. Mechling, Jr. to Gladstone Fessenden, Germantown
Queen's Hope 204725—Stanley J. & Anna F. Brownell to Foxburg Farms Herd, Foxburg
*Raider's Pearl's Daisy 218159—Arthur Reed to C. Elmer Dietrich, Tunkhannock
*Raider's Priscilla of Mapleshade 124958—F. E. Wilson to W. M. Harper, Sarver
*Rex's May Rose 218160—Arthur Reed to C. Elmer Dietrich, Tunkhannock
Rose Lee's Pride 219334—John J. Kriley to E. M. Timmons, Butler
Rosemary of Glendower 173800—W. W. Ralston to Charles H. Bowman, Langhorne
Rose of Justamere 219594—Ira Johnson to George Hall, Sugargrove
*Rosie of Rosebud 136688—James M. Stainbrook to A. P. Shelhamer, Cambridge Springs
Sally's Anna-Belle 204726—Stanley J. & Anna F. Brownell to Foxburg Farms Herd, Foxburg
*Snyder's Queen of Red Rock 219963—Bert W. Snyder to F. H. Miller, Prospect
*Stella of Oaklans 196046—Est. J. C. Scott to T. R. Glenn, Hookstown
*Sunnyside's Brownie 196685—Harry L. Mumma to Wenger Rank, Refton
Susan Chene of Breidablik 165133—H. J. Krebs to S. C. Price, Hazelton
Sybil's Queen of Tater Hill 219378—E. D. Manchester & R. S. Beckwith to R. S. Beckwith, Rome
Twilight May of Jones Farm 190085—J. A. Poorbaugh to E. C. McDannell, Biglerville
Upland Joanna 206757—J. F. Gingrich & Son to T. Edison Gingrich, Lancaster
Waynesboro Bell 217724—J. J. Coons to B. H. Welty, Waynesboro
Wildfire's Lady 182710—M. M. Hollingsworth to George L. Wilkinson & Son, Landenberg
Wilma of Good View Farm 175768—M. M. Hollingsworth to George L. Wilkinson & Son, Landenberg
Yarra's Meadow Lark 218049—J. F. Gingerich & Son to T. Edison Gingrich, Lancaster
Zilla O. 110298—Sara Reilly to Harry Lewis, Kaylor

Rhode Island

Ozanna of the Crossways 200988—J. W. S. Lillibridge to Lucius G. Eldredge, East Greenwich

South Carolina

Annie Arden McCown 133431—E. M. McCown to W. D. Pemberton, Summerville
Appin's Betsey 219109—C. S. McCall to W. D'Urban Pemberton, Summerville
Belladonna Marie of Mara Alva 83875 (Imp.)—D. Claude Reynolds to W. D'Urban Pemberton, Summerville
Mary Arden McCown 87684—E. M. McCown to W. D. Pemberton, Summerville
May King's April Beauty 160156—D. Claude Reynolds to W. D'Urban Pemberton, Summerville
Violet of Fermain 107366 (Imp.)—A. L. James to W. D'Urban Pemberton, Summerville
Warreton's Lassie Dot 219371—W. W. De Beaugrine to W. E. Mealing, Jr., North Augusta

Texas

*Rose's Jewell of Edgewood Farm 207764—Est. Joseph S. Walker to D. N. Reid, Fabens

Vermont

Annie of Buena Vista Hill Farm 73916—F. B. Easton to Andrew J. Young, Craftsbury
Chief's Nawiski of Mountain View 85697—A. T. Smith & Son to Phillip E. Bisbee, Waitsfield
*Faraway Jeanette 219467—I. G. Miller to Lee A. Kinsman, Rochester
*Faraway Madora 192928—I. G. Miller to Lee A. Kinsman, Rochester
Maid of Braintree 218835—George E. Bassingthwaighte to V. I. Spear, Randolph
Muriel of Maple Hill 125330—A. E. Thompson to W. T. Johnson, Hardwick

Virginia

Annabel of Gravel Ridge 219780—Walter Hurff to C. F. Whately, Jr., Gladys
Gypsy of Matinecock 142184—Janon Fisher to George Benoit, Fredericksburg
Lucy of Sterling Farm 178567—Alfred L. B. di Zerega to Courtland H. Smith, The Plains
*Miss Lady Linda of Big Spring 126389—R. J. McCray to Luddington Patton, Middleburg
Rex May King's Venture 148077—Janon Fisher to George Benoit, Fredericksburg

Washington

Ann Jane of Orchard Grove 190888—William Boese to John Hastie, Yelm
Anton's King Cecil's Rosetta 219670—Ralph Tratt to John Hastie, Yelm
Anton's K. C.'s Bobbetta 219669—Ralph Tratt to John Hastie, Yelm
Cinderella of Orchard Grove 192291—William Boese to John Hastie, Yelm
Ensign's Lassie of Golden Meadow 206961—Bert E. Hook to John Hastie, Yelm
Ensign's L. M. Luetta 200894—Ralph Tratt to John Hastie, Yelm
Hambro's Marissa's Buttercup 200588—William Boese to John Hastie, Yelm
Henrietta's Isabella of Wern Farm 200838—E. W. Groeler to John Hastie, Yelm
Inez of Orchard Grove 190886—William Boese to John Hastie, Yelm
Intent's Molly 219770—William Monogue to John Hastie, Yelm
Jonah's Bess 208782—Arvilla I. Boese to John Hastie, Yelm
King Cecil's Lady France 200896—Ralph Tratt to John Hastie, Yelm
Lenora of Pleasant View 213168—E. W. Goreler to John Hastie, Yelm
Lily Bell Chiquita of Bountiful 207448—V. E. Duncan to J. H. Short, Granger
Mollie of Pleasant View 214421—E. W. Groeler to John Hastie, Yelm
Molly's Lassie of Golden Meadow 206962—Bert E. Hook to John Hastie, Yelm
Roberta's Ruth of Oakwood 202802—Frank M. Telfer to John Hastie, Yelm
Rose Bud of Golden Meadow 201475—Bert E. Hook to John Hastie, Yelm
*Rose's Bonny May 151443—S. P. Davis to Lucius Esplin, Waverly
Secret Iris of Pleasant View 199573—E. W. Groeler to John Hastie
Sunshine of Crystal Stream 194313—William Boese to John Hastie, Yelm

West Virginia

*Bellona's Lucile of Sunny Slope 208716—Carl Bott to Joseph W. Bott, Triadelphia
Governetta Mi Queeno 155107—Edward Bott to Carl Bott, Triadelphia
Pansy's Fair Maid of Riverside Farm 111278—E. C. Andersen to S. E. Davis, Parkersburg

Wisconsin

Beauty's Favorite 200679—Louis Altman to Frank Pepin, Chippewa Falls
Bell Buoy's Bonny Lassie of City View 76215—O. R. Schwalen to Charles A. Birkholz, Roberts
*Bell of Tyranena 163459—Leslie Veith to Ben Duschack, Sun Prairie
Bob Rilma's Beauty 2d 131133—W. W. Clark to Lee Burlingham, Dousman
Byrle Caroline 147142—Frank Hurd & Son to H. M. Jacklin, Plover
Byrle of Peony Lawn Guernsey Farm 83571—Frank Hurd & Son to H. M. Jacklin, Plover
Caesar's Bonnie of Edgewood 148177—Edward F. Schwantes to Ray M. Paddock, Salem
*Caesar's Maid of Edgewood 108124—Edward F. Schwantes to Ray M. Paddock, Salem
Carolyn of Kirkwood Farm 178349—Mrs. L. M. Wichern to L. E. Jewett, Bangor
Caroline's Peach 219717—H. M. Jacklin to B. A. Jacklin & Sons, Waupaca
Cinnamon's Clara of A. D. F. 106361—Edward Ehlert to Lee Burlingham, Dousman
Cinnamon's Erma of Seneca Corners 130395—Ehlert to Lee Burlingham, Dousman
Duchess's Primrose of City View 144010—O. R. Schwalen to Charles A. Birkholz, Roberts
*Earl's Alma of Edgewood 141789—Edward F. Schwantes to Ray M. Paddock, Salem
Emma of Idlehurst 119624—C. D. Benack to William A. Williamson, Centuria
*Fairy's Pride of Spring Brook 97664—Charles Harshman to Olliver Moen, Downsville
Fawn Gray 209048—W. H. Randall & P. Vellena to F. W. Abbs, Fond du Lac
*Flordale's Meranda 156910—Fred L. Pitts to Oscar Berkseth, Glenwood City
Florena Lively 101143—William A. Erbach to Grover Kull, Genoa City
*Gabrella 179304—B. H. Breseman to Old Line Life Insurance Co., Marshfield
Glenwood's Betsy of Clover Hill 126103—Henry Loomans to Lee Burlingham, Dousman
Guernseynook Addie 219592—H. G. Bock to H. W. Griswold, West Salem
Gypsy Girl of Village View 115054—E. M. Fitzmaurice to George Moody, Berlin
Hepsy Burk 117521—C. E. Edwards to Lee Burlingham, Dousman
Hepsy Burk of Arpin 219696—C. E. Edwards to Lee Burlingham, Dousman
Idlewild's Della 175482—Richard S. Rawson to H. R. Andrew & E. Nelson, Livingston
Jennie's Betsie of Vesper 205106—W. Ehlert to Lee Burlingham, Dousman
King's Pride of City View 83534—O. R. Schwalen to Charles A. Birkholz, Roberts
Lassie Myrton 116657—Niels P. Rasmussen to W. H. Mullen, Fond du Lac
Lilly of Whiteash 141143—Julius Pflughoeft to D. L. Williams, Waukesha
*Lily's Beauty of Louis Corners 120134—G. F. Blahnik to Ray M. Paddock, Salem
Maid of Vineland 47315—E. C. Wolfram to L. C. Erdman, Jefferson
*Marian of Maple Grove 174711—Chas. A. Wussow to Charles E. Webb, Oconto Falls
Montana of Idlehurst 2d 125198—C. D. Benack to William A. Williamson, Centuria
*Oakland's Nettle Hill Rose 217110—Adolph Klann to E. J. Gillmore, Bristol
Ora of Spring Brook 101557—E. C. Wolfram to L. C. Erdman, Jefferson
Penwyn's Jenny's Lassie 138872—F. J. Szemet to Elwyn W. Kraemer, Cascade
Pride's Sally 173017—Cyrus H. McCormick & John L. Waddell to M. A. Seybold, Waukesha
Princess of Arpin 219694—Orrin E. Edwards to Lee Burlingham, Dousman
Queen of Arpin 219693—C. E. Edwards to Lee Burlingham, Dousman
Rival's Beauty of Maple Heights 185536—Frank E. Swan to Alvin C. Kleinhans, Brookfield
Rival's Venus 185018—Arthur J. Zastrow to Alex A. Zastrow, Nashotah
*Shakoka 145249—Henry Hotvedt to Ray M. Paddock, Salem
Stately Pines' Bess 219340—William Sisley to Paul F. Graf, Mount Hope

Sunbeam's Radiance of City View 166771—O. R. Schwalen to Charles A. Birkholz, Roberts
Sunbrite's Dairy Maid of Maple Valley 133956—Floyd Bengtson to O. T. Jensen, Milltown
Venus of Elmbrook 95995—W. W. Clark to Lee Burlingham, Dousman
*Violet of Hammond 74357—H. R. Lobdell to Ray M. Paddock, Salem
*Willalvin's Choice Alta 202521—William H. Basse to John Mutz, Trevor
*Willalvin's Choice Lornette 202522—William H. Basse to John Mutz, Trevor
*Willalvin's Choice Rose 202523—William H. Basse to John Mutz, Trevor
Wood's Charmante 121221 (Imp.)—W. F. Anderson to Lee Burlingham, Dousman
Yeksa's Laughing Water 101141—William A. Erbach to Grover Kull, Genoa City

FOREIGN

Fircrest Jewel 144605—A. Macrae Smith to Robert Crosby, Vancouver, British Columbia, Canada
*Fircrest Jewel Sunbeam 219183—A. Macrae Smith to Robert Crosby, Vancouver, British Columbia, Canada
*Fircrest Merry Ann 178959—A. Macrae Smith to Robert Crosby, Vancouver, British Columbia, Canada
*Fircrest Pretty Jewel 164343—A. Macrae Smith to Robert Crosby, Vancouver, British Columbia, Canada
*Lura of Pleasant Point 91162—A. Macrae Smith to Robert Crosby, Vancouver, British Columbia, Canada
*Merle of Chicona 67817—A. Macrae Smith to Robert Crosby, Vancouver, British Columbia, Canada
Pansy of Burkeville 165952—J. O. Winston to Mrs. D. A. Dunlap, Todmorden, Ontario, Canada
Saugerties Arbutus 217145—J. O. Winston to Mrs. D. A. Dunlap, Todmorden, Ontario, Canada
Saugerties Holliston's Belle 214619—J. O. Winston to Mrs. D. A. Dunlap, Todmorden, Ontario, Canada
Saugerties Rose 217890—J. O. Winston to Mrs. D. A. Dunlap, Todmorden, Ontario, Canada
Saugerties Ultra Marie 217146—J. O. Winston to Mrs. D. A. Dunlap, Todmorden, Ontario, Canada
*Sequel's Jewel of Maple Heights 84841—A. Macrae Smith to Robert Crosby, Vancouver, British Columbia, Canada
Upland's Roselyn 156764—J. O. Winston to Mrs. D. A. Dunlap, Todmorden
Westview Arbutus 165701 (Imp.)—J. O. Winston to Mrs. D. A. Dunlap, Todmorden, Ontario, Canada

New South Wales and Guernseys

(Continued from page 299)

to purchase three in calf heifers on the Island. That little consignment consisted of Rosey 2nd of Hougette, Mignotte 7th and La Colombe 3rd, and in addition, Mr. Hill sent along a bull of his own breeding, none other than Ajax of Sarnia 17793, imported from the United States, which, besides winning three firsts at Sydney Royal, sired great testers; in fact, he left a great name for siring good stock of both sexes. So pleased was Mr. Perry with his first importations that he imported five more females from the Island. These were Betsy 3rd of the Vauquiedor, Golden Rose 4th, Tulip du Pree, Victorina 9th, and La Petite Jaune. One of the first importations, Rosey 2nd of Hougette, died not long after arrival, but from the cows named above and Ajax of Sarnia 17793 Mr. Perry has written his name large in Australian Guernsey history.

Following Ajax was Robin Hood, imported in dam, which was sired by Princess' Jewel of The Blis, out of Betsy 3rd of the Vauquiedor. Besides siring line stock, this bull was some looker, winning three firsts and a championship at Sydney Royal. The third herd header at Nundorah was Warrior of Nundorah, by Robin Hood, out of the imported cow, Mignotte 7th. Next came Golden Knight of Nundorah, by Warrior out of the imported cow, Rose 4th.

The four sires mentioned left their mark, and "having writ moved on" and now at Nundorah are two fine herd headers in Milton's Victory 2nd and Golden Sovereign of Nundorah. They are paraded for my inspection. Victory is led out—a worthy son of Langwater Illustrious 54470—for which Anthony Hordern gave 1000 guineas ($5000) in America. Victory favours his noted sire, particularly in the head, and is a typical masculine sire. His dam was Milton's Violet, one of the grandest matrons ever in the stud. Golden Sovereign holds his ring up to be caught and he steps out like the Guernsey aristocrat he is. Like Victory, he is a masculine four year old that parades very well, and is also as rich in breed type and dairy quality. He was sired by Warrior, out of Imp. Golden Rose 4th, so is a full brother to Golden Knight of Nundorah.

Readers will note that every bull so far used at Nundorah was either imported or from imported stock direct. The cows are a choice lot that, besides being typical, have recorded well, often in hard seasons, for this district is more prone to dry spells than most. Imp. Tulip du Pree has a record of 15749 pounds of milk and 727 pounds of butter fat in 365 days. Golden Rose 4th has recorded at ten years of age 12872 pounds of milk and 605 pounds of butter fat in 365 days. Golden Hope—the calf Golden Rose 4th carried out—is a typical cow of the pure France strain, her sire being Flora's Sequel 2nd of Vimiera. Her record is 13765 pounds of milk and 648 pounds of butter fat in 365 days.

Another daughter of Golden Rose 4th in the Ajax cow, Golden Daisy of Nundorah, has recorded 7689 pounds of milk and 351 pounds of butter fat in 273 days, starting her test at two years of age—a great performance for so youthful a heifer. The imported cow, Betsy 3rd of the Vauquiedor, has a record of 13885 pounds of milk and 693 pounds of butter fat in 365 days, starting at ten years. Golden Belle of Nundorah, by Ajax of Sarnia 17793 and out of Imp. Golden Hope, is a great type of cow, whose record at three years of age of 8945 pounds of milk and 401 pounds of butter fat in 273 days is very creditable. Her son, Robin of Nundorah, is in W. A. Padbury's stud in Western Australia, of which State he is also champion. She is also the dam of Buccaneer, which Mr. Perry recently sold to Mr. Corderoy, of Comboyne. Another fine cow is Barbara, by Golden Knight and out of Imp. Betsy 3rd of the Vauquiedor. She carries a great vessel, and recorded as a junior two year old 6642 pounds of milk and 328 pounds of butter fat in 273 days.

Other great cows that beautify Nundorah paddocks are Lady Love of Nundorah, by Robin Hood and out of Eugenie of Nundorah, whose record is 400 pounds of butter fat in 273 days as a three year old. Mignotte of Nundorah, by Warrior and out of Golden Lily of Nundorah, has a record of 316 pounds of butter fat in 273 days as a two year old. This fine cow is the dam of Nundorah Prosper, the typical youngster with which C. E. House won the yearling class at last Sydney Royal. Golden Lily of Nundorah, by Imp. Ajax of Sarnia 17793 and out of Imp. Golden Hope, is a typical matron whose production figures of 355 pounds of butter fat in 273 days was a record for all breeds for a two year old at the time she was tested. Golden Flora of Nundorah, by Imp. Robin Hood and out of Imp. Golden Hope, has recorded as a junior four year old 393 pounds of butter fat in 273 days.

The foregoing figures, which were put up in a comparatively dry district, without any forcing, give an indication of the quality of the cattle and the keeness of their breeder. Though the cows were fed a little concentrate, no attempt has been made to force them; in fact, it is doubtful if any one cow received concentrates over the full lactation period.

The Nundorah breeder is concentrating on the Golden Rose and Betsy strains, and the measure of success attained is remarkable. Quite recently he has purchased an adjoining area of forty acres, and in that paddock has a fine lot of typical, growthy heifers.

Nundorah bulls are heading some of the best Guernsey studs in Australia; and so pleased was I with the eveness of conformation, great top lines, deep barrels, splendidly teated vessels, great veins, yet withal flat boned and breedy appearance of the stock, that before leaving I congratulated the Nundorah studmaster on the uniformity of breed type, dairy quality, and the excellent development of his Guernseys. Rather regretfully, I was forced to add, it was a pity for the Guernsey breed that one who was such a successful breeder should be working on so small a scale.

The stud is easy of access, for, besides facing the Great Northern Road, there is a good train service to Scone—two and a half miles away.

Talk this over with the Family—

NEVER BEFORE in the history of the breed has a personally conducted, specially arranged, purely GUERNSEY tour been planned on a large scale between these shores and the Channel Islands.

Only the fortunate few among the Guernsey breeders of America have enjoyed the pleasure and profitable experience of a visit to the Island home of the breed. Expense and lack of experienced companions have discouraged many who would have gone.

The carefully planned GUERNSEY PILGRIMAGE of 1927 eliminates the objectionable features of an individual, unorganized trip abroad. Party arrangements reduce the expense to a minimum. Advance plans assure convenient transportation to all points of Guernsey interest in England and the Channel Islands. Your fellow-breeders will be your travelling companions.

THINK! The experience alone will be worth the cost of the trip. It will pay you to sell one or two cows to pay your expenses.

An illustrated booklet on the Guernsey Pilgrimage, giving the complete itinerary, estimated costs, etc., is yours for the asking. Write for it today, so you can make your plans early. Address:

Pilgrimage Secretary

The American Guernsey Cattle Club

PETERBORO, NEW HAMPSHIRE

An Outstanding Sire in Dixie

(Continued from page 307)

son of Imp. Governor of the Chene R. G. A. S. 1297 P. S. Imp. Governor of the Vauquiedor 39935 has twenty-three Advanced Register daughters and four Advanced Register sons, and was out of Sappho, on Guernsey. He was also imported with Imp. Governor of Les Grantes 41306 in 1916 by Mr. Peer. Imp. Governor of the Chene R. G. A. S. 1297 P. S., it will be remembered, has more Advanced Register daughters and sons than any other bull, living or dead. He has 114 daughters and forty-eight sons. It is little wonder that Imp. Governor II. of Les Grantes 45452 should have proven to be a producing sire.

At the time Mr. Caldwell purchased Governor in 1919, he had only a nucleus of a herd—some five or six head of good cows such as were purchased at auction in the county. Governor was used in the herd until the spring of 1926 when he was disposed of to W. B. Stringfellow, Chester County. He left twelve daughters in Mr. Caldwell's herd that command attention from every visitor, and are proving their worth at the pail. The prepotency of the old bull can only be appreciated after seeing these daughters. There is that character about them that every true breeder delights to see. Any one who has seen a few of these daughters can go through the herd and say, "There is another daughter of Governor," with that pardonable pride of a breeder who at once recognizes character in a good animal.

Their uniformity, regardless of the individuality of the dam, is remarkable. When one views two daughters of Governor out of Lady Hanes of Valevue 94565, a cow of very poor individuality with a badly drooping rump, weak loin, open and coarse shoulders and pendulous udder, and then turns to the level rumps of the daughters, the almost perfect udders, the straight top lines and most of all the Governor character throughout, he can then appreciate that he is viewing the works of a truly great bull—a breeding bull of merit. A group of breeders from Florence and Darlington, South Carolina, after attending a banquet given by the Chester County breeders last spring, visited Mr. Caldwell's herd among others in the county. They left the county with the conviction that they had seen daughters of one of the south's great bulls. They were profuse, particularly of the uniformity of udders.

The proof of the pudding is their production. Ten have finished records, which will average above 500 pounds of butter fat in class G. These records, it will be remembered, also, have been made under ordinary farm care and feeding practices. Their records are: Flodell Pollyanna 101261, owned in New York State, 13045.1 pounds milk, 717.41 pounds butter fat, class E; Hazelwood Desire 149384, owned by R. B. Caldwell, 10671.2 pounds milk, 557.7 pounds butter fat, class G; Beauty of Brice Farm 134721, owned by R. B. Caldwell, 11428.3 pounds milk, 554.84 pounds butter fat, class F; Hazelwood Dairymaid 158435, double granddaughter of Governor and owned by R. B. Caldwell, 10047.2 pounds milk, 534.0 pounds butter fat, class G.

Petite Queen of Lynchburg 116761, owned by E. B. McCutcheon, Bishopville, 10446.7 pounds milk, 527.25 pounds butter fat, class E (unofficial); Hazelwood Romance 149385, owned by R. B. Caldwell, 9550.6 pounds milk, 518.9 pounds butter fat, class G; Brilliant of Brice Farm 134720, owned by R. B. Caldwell, 8388.4 pounds milk, 502.6 pounds butter fat, class G; Little Minnie of Brice Farm 123667, owned by R. B. Caldwell, 7896.9 pounds milk, 459.97 pounds butter fat, class G; Carnation of Coker Farms 133161, owned by Coker Farms, Hartsville, 9795.3 pounds milk, 429.65 pounds butter fat, class G; Primrose's Alice 114697, owned by Coker Farms, 7996.1 pounds milk, 397.36 pounds butter fat, class G. The last two listed started records at one year and eleven months of age.

Hazelwood Fancy 163626, milking thirty-five pounds daily as a two year old with her first calf, topped the 1926 annual consignment sale held by the South Carolina Guernsey Cattle Club. She was the outstanding offspring at the sale and is one of the best, though representative of all of Governor's daughters. She was consigned by Mr. Caldwell.

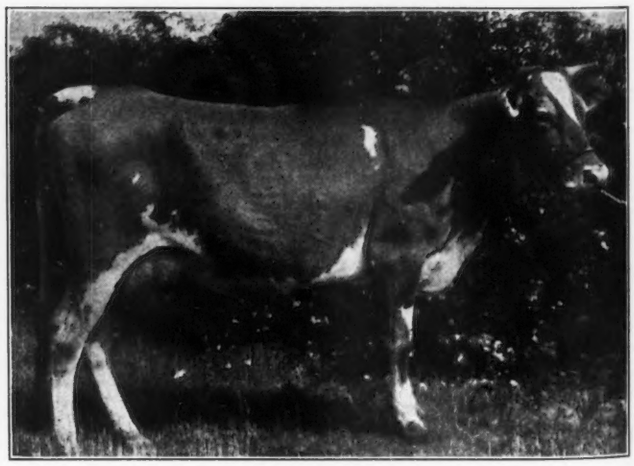
Coker Primrose of Gold 135456 that has a record of 13001.5 pounds of milk and 679.8 pounds of butter fat in class G, and Coker Golden Carnation 135458 that has a class G record of 12088.7 pounds of milk and 628.5 pounds of butter fat, both owned by Coker Farms, are both daughters of the two daughters of Governor listed above as belonging to Coker Farms. These two are leading the list of daughters of Amelia's Rose Gold of Ophir 80460, A. R. owned by the Coker Pedigreed Seed Farm.

W. B. Stringfellow, the present owner of Governor, owns eight of his daughters that have not come into production. They will be tested. Mr. Caldwell is testing the remainder which he owns as soon as they drop calves and there is nothing about any of them to indicate that they will make any less meritorious records than their tested sisters.

Although ten years old, Governor is still in excellent breeding condition. The writer saw him a few days ago and his skin is as soft as velvet and his hair is as fine and silky as any ever seen. The old bull has been grand champion repeatedly at the Chester County Fair, one of the largest Guernsey shows in the southeast. He is a bull of remarkable vigor, constitution and strength throughout. He has all of the qualities one would expect in a great sire.

It will be well to mention Imp. Governor III. of Les Grantes R. G. A. S. 3853 P. S., out of the same great cow, Countess of les Bordages R. G. A. S. 4012 F. S. Although he died as a young bull and was never imported to America his daughters are a monument to a great sire. Breeders who have followed his daughters in the sale ring will recall the favor they have met which is attested by the excellent prices they have brought. They have sold at figures that compare favorably with the prices paid for daughters of the so called more popular blood lines. We wonder how the daughters of Governor II. would have been received at the big eastern sales.

Governor III. was by Imp. Golden Noble II. of the Briquet 40951, A. R., that traces in the fourth generation to Governor of the Chene R. G. A. S. 1297 P. S. His grandsire, Imp. Prince of La Croisiee 40950, was considered a Governor of the Chene bull.



HAZELWOOD FANCY 163626
Milking thirty-five pounds daily as a two year old with her first calf

His daughters have made records as follows: Imp. Bellona IV. of Clairemont 143222, 14495.1 pounds milk, 654.3 pounds butter fat, class F; Imp. Avril of Les Grantes, 10859.0 pounds milk, 597.0 pounds butter fat, class F (Island record); Imp. Golden Myrtle of Hilltop 150704, 12615.0 pounds milk, 715.6 pounds butter fat, class F; Imp. Verbena IV. of Myrtle Place 160772, 14187.3 pounds milk, 705.0 pounds butter fat, class G; Dimple of Cobo View, 14577.0 pounds milk, 688.0 pounds butter fat, class D (Island record). Imp. Betsy's Hopeful 150678, shown in a current advertisement in the JOURNAL, was then in her fourth month on test, making an average of three pounds of butter fat daily.

Many more stories such as this will be forthcoming from the southland. It is a land of hospitality as well, and all those who choose and who appreciate good cattle, particularly Guernseys, have the true southern invitation to come on down to South Carolina, the "Guernsey Center of the South," a great dairy country and a country that will prove its own name in the future as one of the greatest agricultural countries in America, and while here visit Governor's home, Chester County, which claims the distinction of being the only solid Guernsey county in South Carolina.

Treatment of Acute Metritis

(Continued from page 297)

not all become prostrate. When such cases do prove fatal the postmortem changes will be more in keeping with what one would expect to find associated with the pronounced clinical symptoms. There is more or less effusion or serum in the abdominal cavity (plainly detectable before death by palpation in some cases that are not of the acute type); the cavity of the uterus is found to contain a varying quantity of a chocolate-colored or grayish fluid with a very offensive odor. There may also be other debris such as shreds of decaying fetus or fetal envelopes. The uterus is not contracted as in the normal condition; its walls are thickened, friable, soft, intensely red or dark and liver-colored and infiltrated with inflammatory products. There may be more or less parametritis involving the bladder and adjacent tissue, and in cases where the blood vessels suffer with thrombi, the adjacent, vascular changes will be pronounced.

When true septicemia has intervened, its evidence may be confined wholly to adjacent lymphatic glands, or metastasis be so pronounced as to give rise to abscess formation in such organs as the lungs, liver, spleen and kidneys.

It would seem, therefore, that the termination will depend much upon the animal's resistance and some upon early and proper attention.

TREATMENT

As to treatment, one thing that we are probably all agreed upon is that it is not safe to attempt to give an acutely infected uterus much surgical attention, particularly if the inflammatory condition is extensive.

As to medication, each veterinarian is apt to have his own line of treatment which he feels has given him the best results. As for us, we never had any best results in our severe cases until we learned how to properly use mixed metritis bacterins—not in a two cc. dose but eight or ten cc. and not once a week but every twelve or twenty-four hours, just as we use our bacterins in treating a case of septicemia hemmorhagica or pneumonia. Give large doses and repeat until there is marked improvement, just as you would if you were using a drug, lessening the dose and have frequency as the case responds. We have frequently stated, and here repeat, that bacterins have robbed these cases of the terror that they have so long held for the rural practitioner.

GLOSSARY

Pathologists—One skilled in pathology, the science treating of diseases, their nature, causes, progress and results.

Bifurcation—Division into two branches.

Cervix—The narrow lower end of the uterus.

Retained placenta—The organ within the uterus which establishes a communication between cow and calf that is not expelled after calving.

Parturition—The act of bearing young.

Metritis—Inflammation of the womb.

Intra-uterine infection—Infection situated or occurring in the uterus.

Placentitis—Inflammation of the placenta.

Dystocia—Difficult parturition.

Metroperitonitis—Inflammation of uterus and peritoneum, serus membrane that lines the abdominal walls.

Puerperal septicemia—Septicemic peritonitis and metritis.

Anorexia—Lack or loss of appetite for food.

Mucosanguineous—Containing mucus and blood.

Mucopurulent—Containing mucus and pus.

Diptheritic—Pertaining to diptheria.

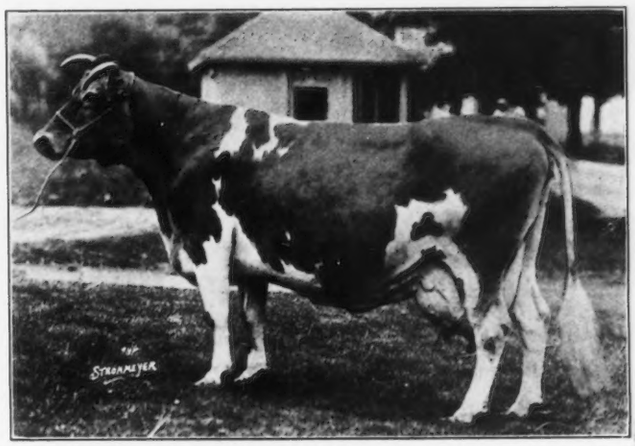
Metastasis—Transfer of disease from one organ to another.

ST. AUSTELL DAFFODIL 84890

SHE has five records—20491.1 pounds of milk and 935.0 pounds of butter fat in class A; 18502.9 pounds of milk and 876.5 pounds of butter fat in class A; 13047.9 pounds of milk and 624.46 pounds of butter fat in class A; 12464.1 pounds of milk and 607.32 pounds of butter fat in class B, former New Hampshire champion, and 9381.1 pounds of milk and 479.44 pounds of butter fat in class GG, also former New Hampshire champion.

Don Diavolo of Linda Vista 23565, sire of fifteen Advanced Register daughters and four Advanced Register sons, is her sire. Her dam is Imp. Jessie of the Hall 28262, dam of three Advanced Register daughters and one Advanced Register son.

St. Austell Daffodil 84890 is owned by Ward Acres, Inc. of New Rochelle, New York, and was the winner of the Emmadine Farm Cup at the 1925 New York State Fair.



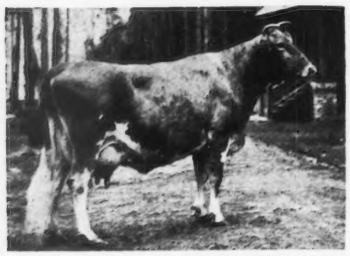
ST. AUSTELL DAFFODIL 84890

Her highest record is 20491.1 pounds milk and 935.0 pounds butter fat in class A.

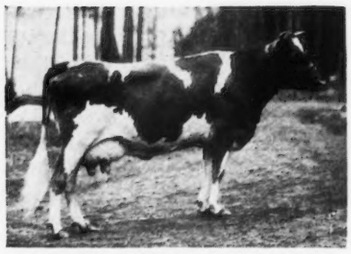
AIYUKPA GUERNSEYS

Breeding Prepotency Type Production

SILVERWOOD DIANA 82940
20006.4 Milk, 974.8 Fat AA
World's Record Milk and Butter Fat
Class AA

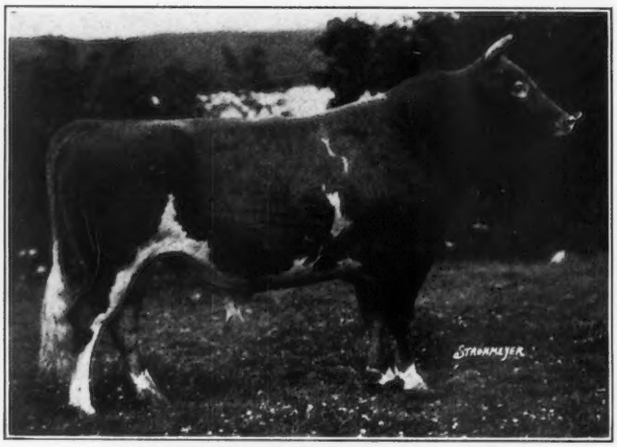


LONE PINE MOLLIE COWAN 91285
840.3 Fat, Class BB World's Record
1st Prize three year old, 1922
National Dairy Show



WHITE'S TREVA GIRL 138210
689.4 Fat, Sixth in Class GG

FLORHAM DONNA MAY 123982
14665.3 Milk; 842.08 Fat,
Class BB, Unofficial
World's Record



LANGWATER MARMION 60160, A. R.
by Langwater Steadfast 31672, A. R., out of Imp. Langwater Lily 26606, A. R.
Three-fourths brother of Shuttlewick Levity 101850, A. R. 13362

GOLDMEAD'S BRIGHT STAR 102077
727.7 Fat, Third in Class EE

IMP. HOPE OF CORNUS FARM 160514
589.86 Fat, Class AA, 272 Days
Grand Champion National Dairy Show
1926

GERAR PEARL'S DAUGHTER 77032
884.76 Fat, Class A
Former Class Leader in CC

KATHERINE'S TRIXIE 100396
21071.4 Milk, 839.4 Fat, Class A
791.5 Fat, Class F
4th in Class; World's Record when made
Highest Living Milk Producer of Breed
Grand Champion, Ohio State Fair 1922

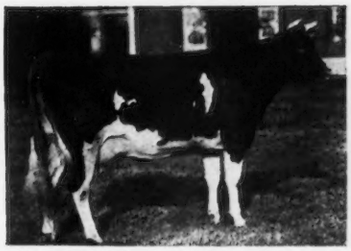
CAMP AIYUKPA

Lyon Mountain, New York

AIYUKPA GUERNSEYS

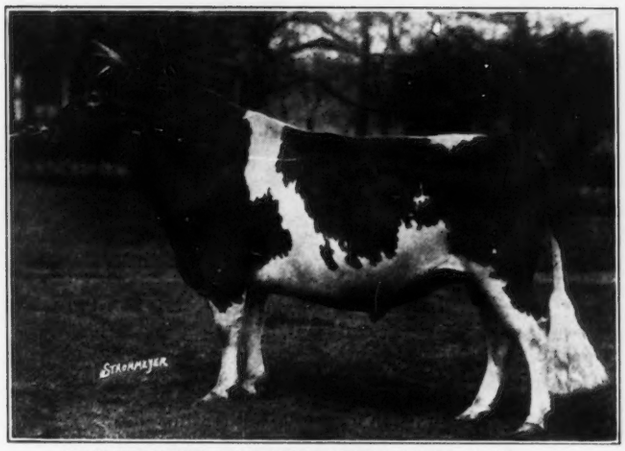
Breeding Prepotency Type Production

SHUTTLEWICK LEVITY 101850
804.4 Fat, Class G
Second in Class—World's Record when made



LANGWATER LAUGHTER 93086
665.2 Fat, Class F
Full sister to Shuttlewick Levity

SHUTTLEWICK MIRTH 129736
706.1 Fat, Class G
Daughter of Shuttlewick Levity



LANGWATER EASTERN KING 63072, A. R.
by Langwater Warrior 26509, A. R., out of Langwater Cleopatra 47043, A. R.
Double Grandson of Imp. King of the May 9001, A. R.

SHUTTLEWICK HAPPY GIRL 146694
Half sister of Shuttlewick Levity
506.7 Fat, Class GG

GOLDEN CORONET OF JEAN DU LUTH 81283
968.8 Fat, Class AA — Second in Class
World's Record when made

KENILWORTH MILKMAID 127704
512.52 Fat, Class B, 316 Days
Grand Champion Eastern States Exposition 1926

CHERUB'S QUEEN OF THE PRAIRIE 177312
Grand Champion Waterloo Dairy Congress 1926.
Junior Champion National Dairy Show and Sesqui-Centennial 1926.

DIAMOND OF MAPLE HILL 85063
732.42 Fat, Class C
2nd prize Aged Cow
National Dairy Exposition 1923

CAMP AIYUKPA

Lyon Mountain, New York

WILLIAM H. WILLIAMS
Owner

K. C. SLY
Manager

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Clapboard Hill Farm, D. L. Thomsen, Mgr., New Canaan
Grassland Farms, Taconic

Delaware
Oakdale Farm, Joseph I. Philips, Delmar

Florida
Highland Farms, on Hickory Hammock, L. R. Caldwell, Mgr., Lake Wales

Georgia
Miley Bright Guernsey Farm, John S. Candler, owner; Merritt C. Tuttle, Mgr., Decatur

Indiana
Gorham Farm, Chas. E. Gorham, Goshen
Waterbabble Farm, James H. Black, Farmers' Bank Bldg., Lebanon

Iowa
Tipton Farm, Oliver S. Johnson, Auctioneer, Tipton

Kansas
Krueger, R. C., Manhattan
Ransom Farm, Homewood

Maine
Ledgewood Farm, T. D. Sally & Son, Madison
Sunbeam Stock Farm, G. F. Butman, Bangor

Michigan
Glendale Farm, C. D. Bridgman, Flint
Ridgeway Farm, D. H. Waggoner, Powers

Minnesota
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Red River Valley Guernsey Breeders' Association, Leonard Houske, Secretary, Halstad

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Walker's Guernsey Farm, F. H. Hayton, Manager, Webb City

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Prosit Farm, Phil W. Pierce, Winchester
Wild Rose Farm, E. J. Badger, Mgr., R. F. D. No. 2, Pittsfield.

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Win-O-Dee Farm, Eugene H. Van Ronk, Somerville

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Primrose Farm, Mort Woods, Ardmore

Pennsylvania
Honey Brook Manor Farm, A. M. Kennel, Honey Brook, Chester Co.
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Texas
Mackensen, Louis, R 1, Box 1060, Houston

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Beaver Brook Inc., Greeley A. Brown, Mgr., Wilmington
Elmwood Farm, H. A. Armstrong, Prop., White River Junction
Stowe Farm, West Brattleboro

West Virginia
Lawrence Milliken, Auctioneer and Pedigree Reader, Pine Summit Guernsey Farm, R. D. No. 4, Wellsburg. Phone Warwood 182 F 5

Virginia
Fauquier County Guernsey Breeders' Association, Fred W. Sharp, Secretary, The Plains

Wisconsin
Nagow Wudjoo Farms, H. A. Kuhtz & Son, Waukesha

Receive Honor Roll Certificates

THE following men owning Guernsey herds, either grade or pure bred, in Kansas received the 300 pound National Dairy Show Honor Roll Certificates recently: John Perrenoud, Humboldt; Walter Samp, Elsmore; Beatty A. Ray, Iola; Roxton Farms, Chanute; J. R. Brainard, Carlyle; Harold Cowen, Fort Scott; Clyde Wallace, White City; F. R. Parker, Dwight; Charles Sthabel, Neodesha; C. B. Gibson, Neodesha; L. A. Traxler, Neodesha, and H. J. Reynolds, Hutchinson.

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BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

FARMERS' PRICES for bull calves sired by sons of Langwater Holliston A. R. and Imp. Border Raider, A. R. Write for prices. Woodland Farms, Monroe, Mich.

FOR SALE. Two Registered Guernsey Bull Calves. Tuberculin Tested, Federal Accredited Herd. From good producing dams. Good stock well started. Jewel Hill Farm, Ashby, Mass.

MAY ROSE GUERNSEYS. Senior Herd Sires Langwater Raider 39173 and Langwater Royal 24th 63967. Both grandsons King of the May. Bull calves from Advanced Register Dams $100; from dams without records $40. Few heifers. Write your wants. A. M. Kennel, Honey Brook Manor Farm, Honey Brook, Pa.

KODAN Senator, 5 years, offered. Record of full sister 612 at 3½. Dam; 618. Her dam: 846. Price $250. Write, Erwin Pflughoeft, Algoma, Wis.

$2000 for 15 head. $2000 for 15 High Grade Cows. H. A. Kuhtz, Waukesha, Wis.

SPLENDID GUERNSEY BULL for sale; 8 years old, perfectly gentle; by May Rose King 2d; dam, imported A. R. cow. Splendid conformation and make-up. Will sacrifice for $200.00. J. A. Dreibelbis, Emlenton, Pa.

WANTED—Mature Registered Guernsey Bull

Must be right in every respect and backed by first class breeding. Would prefer one four or five years old that has daughters that have freshened. Write

MAX COHEN, 41 Fisk Avenue, SPRINGFIELD, MASS.

Talking About Milk Solids!

Guernsey breeders and feeders like to talk about the solids found in the Golden Guernsey products. There are more of these solids in the milk of that breed than in any other. Since this is true it naturally follows that the animals giving milk must have material from which to produce the solids. One of the solids found in milk is calcium. It has been found that if a cow does not receive a sufficient amount of calcium in her feed she will take the calcium from her body thus materially weakening her as a producer. Add Granger's Calcium Carbonate to the feed. Our product is powdered—pure—soluble and the prices reasonable. Write for prices and information.

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Succulent feed for the winter months

No OTHER crop you can grow will provide a better, cheaper or more plentiful supply of succulent feed for the winter months than will Sutton's Pedigree Mangels. Our seed is tested, proved and guaranteed to be unexcelled in quality.

It pays to use Sutton's Pedigree Seed. Read this from Ohio: "Last year I planted one acre of Sutton's Red Intermediate and Golden Tankard Mangels and raised 48 tons (storage). I always raise enough for my cattle and chickens to have from November to May 1st. I believe mangels are the cheapest succulent feed that can be raised for winter feeding."

Mangels in the daily feed increase the quantity of milk from dairy herds and Sutton's Pedigree Mangels are the largest grown.

Write for catalog—illustrated—contains information on cattle feeding as well as cultural directions.

H. P. WINTER & CO., INC.
Room 404 64 Wall St., New York City

Jo Daviess County Breeders Meet

AT the annual meeting of the Jo Daviess County Guernsey Breeders' Association, Elizabeth, Illinois, the following officers were elected for the coming year: President, Donald L. Bryson; vice president, A. E. McKillips; secretary-treasurer, Everett R. Read.

Action was taken at this meeting whereby the association is to sponsor a pure bred Guernsey calf club. There is a good prospect of enrolling twelve to fifteen boys and girls in this project.

The association is offering two large silver trophies to be awarded annually at the Elizabeth Community Fair. One is given for the best pure bred yearling heifer, and the other for the best grade yearling heifer.

EVERETT R. READ, Secretary

Dunn County, Wisconsin, Breeders Meet

JOHN CRAMER was elected president of the Dunn County Guernsey Breeders' Association at the annual meeting held recently. Other officers elected are: Vice president, M. O. Jensen; treasurer, Harry Kent, and secretary, D. P. Hughes.

C. B. Finley, fieldman of THE AMERICAN GUERNSEY CATTLE CLUB, was present and told of the improvement in Guernsey cattle and the great demand for high quality Guernsey milk.

The Bulletin Tattoo Marker

A large nickle-plated marker, tattooing permanent figures or letters 5-8 inch high. Price for marker, ink and one set of figures $8.55 post paid. Extra sets figures $3.50. Alphabet $6.50.

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FEDERAL ACCREDITED
Herd Sires: RESERVATION PIONEER 30421, A. R.
Grandson of Ne Plus Ultra 15265, A. R.
ROUGHWOOD RESOLUTE 102346
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First in Class E
RESERVATION PENWYN 125543
by Pioneer out of Penta 43707, A. R.
16759.0 milk, 888.3 fat, former World's record for 10 yr. old cow
FOR SALE—RESERVATION COUNT 128210
Born June 24, 1925
Sire—Reservation Pioneer 30421, A. R.
Dam—Marie's Midget 87268, A. R., 550 lbs. fat, class G
An exceptionally promising, straight and typey individual Price $200
TABER & MIGNIN - - - CASTILE, N. Y.

A Guernsey Cream Can

Serve your company Guernsey cream from a Guernsey cream can. These lovely silver cans are made in the one pint size so they can be used on the table.

Price $5.00
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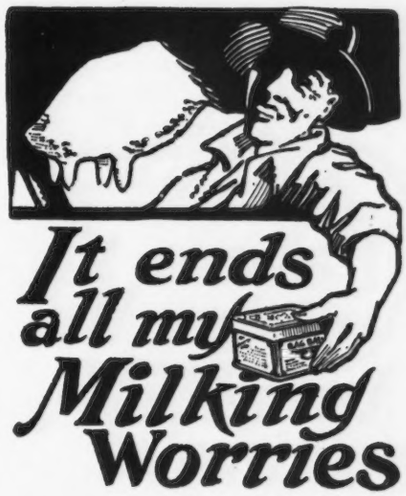

What a satisfaction to go down the line at milking time—every cow without a trace of sore teats or udder. No hard milking; no loss of milk through restlessness and discomfort.

Bag Balm, the great healing ointment is compounded especially to keep in perfect health the delicate tissues of the udder and teats. It shortens the labor of milking by keeping the teats soft, silky, pliable.

For Caked Bag, Bunches, Inflammation, Sore Teats, teats cracked or chapped, stepped on, for any injury or cut, Bag Balm heals quickly. Often the healing is accomplished between milkings. Clean and pleasant to use—cannot taint the milk. Has hundreds of uses on the farm.

Big 10-ounce can, 60c. at feed dealers, general stores and druggists. Sent direct if your dealer is not supplied.

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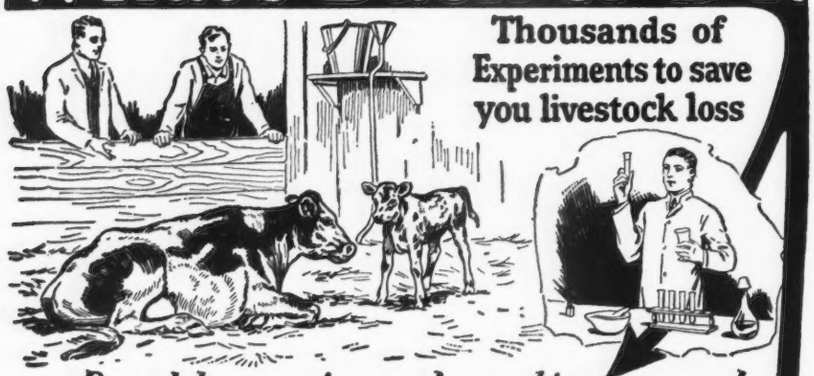

Thousands of Experiments to save you livestock loss

Read how science has discovered effective treatment for abortion calf scours, retained afterbirth.

We Have Thousands of Letters Like These

Milking Machines

"I am using B-K solution to keep the cups and rubbers of my milking machine in, and find it one of the greatest cleansing agencies. It keeps these parts in a sanitary condition to a point that seems almost unbelievable. B-K keeps all sediment and dirt out of the cracks and crevices and reduces the bacteria count."
William W. Moore, —, N. J.

Contagious Abortion

"B-K sure does the work, as the arrival of strong, healthy calves is proving; the first that have lived in over a year. There were also three cows that were barren, that we have now got in calf. Nine more are almost due to calve and are all looking fine. All the credit is due to B-K."
I. Mann,—, Colo.

Calf Scours

"I had a calf with white scours. We had given up hopes of saving her, when a friend gave me a small bottle of B-K. It cured the calf so I bought a gallon. Now I want all six of your bulletins, as I wish to put B-K to all possible use. It's good stuff."
J. C. Brown,—, Ohio

B-K

In talking with farmers and stock raisers at state fairs, dairy shows and in their homes, we find few that realize the vast amount of practical and scientific knowledge and experience represented in the organization back of B-K. That organization is composed of practical farmers, breeders, milk plant operators, chemists and bacteriologists.

B-K has been tested so thoroughly from every angle in our laboratories and on farms that its effectiveness in the prevention and control of disease among live stock and poultry is now beyond controversy.

The experience and knowledge we have acquired is available to you without charge. Our free bulletins include a wealth of information on breeding, feeding and sanitary care of live stock and poultry. Our advice and counsel on any problems not covered in the bulletin will be given gladly on request. Write us about your troubles fully so we can give you the benefit of our investigations and experience.

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We will send it free if you will write us the number of animals or birds you have and the breeds you push.

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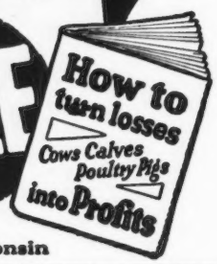

General Laboratories
Dept. 107C Madison, Wisconsin

Grade Produces 557 Pounds Fat

A GRADE Guernsey cow owned by Wesley Loomans, produced 12516 pounds of milk and 557.8 pounds of butter fat in the West Fond du Lac Cow Testing Association of Fond du Lac County, Wisconsin, during the year ending January 31.

The association had an average of 6,556 pounds of milk and 312.1 pounds of butter fat. The third high herd in the association was a group of Guernseys belonging to Fred Suckow, which averaged 366.3 pounds of butter fat for the year. Six cows in the association produced over 500 pounds of butter fat.

The association is reorganized under a new name, that of Ripon-Green Lake Cow Testing Association.

Relation of Butter Fat to Net Profit

WITH the assistance of the Bureau of Dairy Industry at Washington, D. C., it has been possible for the Wisconsin cow testing associations to compile information relative to the relation of butter fat production to net profit. Roy T. Harris explained that in 1925 there were not sufficient reports represented in the cow testing associations to make a complete study, but in 1926 the data covering the work of 40,015 cows or over fifty per cent. of all cows in the associations may be considered as fairly representative of Wisconsin dairy production.

The range in annual production among the cows was from fifty to 550 pounds per year. In the whole study the cost of roughage varied from $34.36 to $41.13 or less than seven dollars. The greatest factor in variance of cost was in that of grain fed which in the case of the low producing cows cost $7.98 up to $57.60 in the higher producing cows. Overhead expense ranged from $37.00 to $69.50 or an average of $50.46. The figures for "overhead" covered the cost of keeping a cow aside from feed cost and were based upon farm management studies though none were found exactly applicable to the wide range in production here considered. While they are not claimed to be perfect, they are the best obtainable at this time.

In the first class fifty-three cows produced an average of fifty-seven pounds of butter fat a year at a profit of $30.13. The total feed amounted to $45.69, while the total cost was $82.69 or a lost of $52.56. In the

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Livestock Commission Agent
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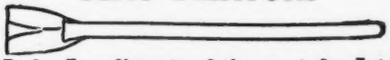

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The greatest thing ever invented for cows teats.
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Did not have much faith at first. Thoroughly convinced they are the remedy.
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Prevents Rust – Will Not Chip
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RUGGED, Economical, Lasting, Movable. Ideal for every purpose where wood fence is used. Shipped ready to set up in 8-foot panels.
Write for literature and prices
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E. A. BISHOP
Peterboro, N. H.
Special Representative for
Guernsey Cattle Insurance

fourth classification 6893 cows were included all averaging 204 pounds of butter fat. They produced an average of $101.54 of butter fat at a total cost of $93.64 or a net profit of $7.90. The largest group of cows or more than 20,000 out of the 40,000 were found in the next two groups. These produced an average of 250 pounds and 299 pounds of butter fat. The difference in this fifty pounds of butter fat made a difference in net profit of nearly eighteen dollars, the lower one making $23.75 and the higher one $41.69. There was a marked increase in net profit in each group of cows producing above this amount. When they reached around the 400 pound mark they made a net profit of $73.07. When the 500 pound mark was reached the profit likewise went up and amounted to $101.73.

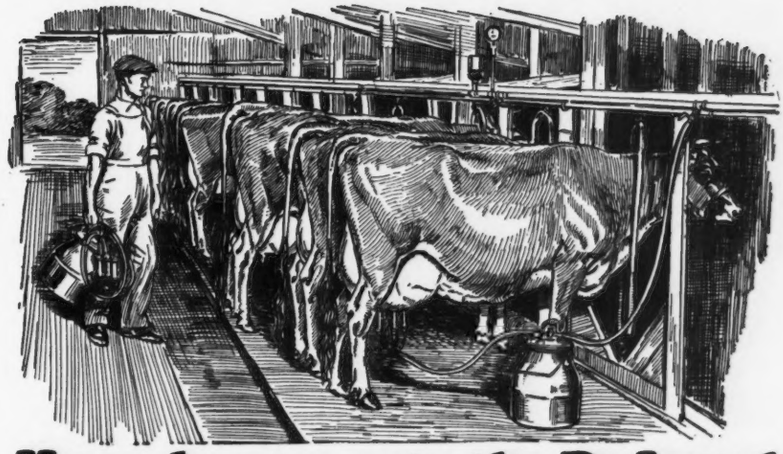
Ninety-eight out of the 40,115 cows produced an average of 546 pounds of butter fat. This was sold for $281.00 and cost $155.24 to produce or an average net profit of $125.76.

The study is one that the University of Wisconsin is just beginning and will be worked up with a great deal of interest. The fact that it covers so many cows and such a wide range of local conditions makes it of vast importance to the dairy world.

Long Time Testing

THE Canton Cow Testing Association of Bradford County, Pennsylvania, closed its thirteenth year in testing. Four hundred forty-six cows were on full time or part time during the year. The report shows that the herds have gradually been increased during the thirteen years until now the average production is 7453 pounds of milk and 313.4 pounds of butter fat. It was possible for the members to average a profit of $114.99 per cow above feed cost.

Another long time association is that of the Troy Cow Testing Association of Bradford County, which closed its eleventh year with 382 cows tested. Their production was 6517 pounds of milk and 266.6 pounds of butter fat. The value of production above feed cost averaged $97.52 per cow. Three of the thirteen cows to produce more than 400 pounds of butter fat were grade Guernseys. They produced 454.8, 422.2 and 402.4 pounds of butter fat respectively.



How do you rate the De Laval Milker as an investment compared with other Farm equipment you own?

This question, among others, was recently asked of thousands of De Laval Milker users. A great many replies were received, and

58.53% said "The best."
19.56% said "One of the best."
10.47% said "Good."
2.51% said "Fair."

Surely when 78% of a large group of De Laval Milker users say it is the best, or one of the best investments on the farm, it must be so.

82% also said the De Laval Milker saves an average of 2½ hours per day; more than 98% that it agrees with their cows; 99% that it produces as much or more milk as compared with hand milking; 89% that it is easy to keep in a clean and sanitary condition.

If you are milking five or more cows a De Laval Milker will soon pay for itself, and put more pleasure, satisfaction and profit into the milking of cows.

See your De Laval Agent or send for full information.

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New York, 165 Broadway Chicago, 600 Jackson Boulevard
San Francisco, 61 Beale Street
Send catalog checked — Milker ☐ Separator ☐
Name_____
Town_____ R. D._____
State_____ No. Cows_____

H. A. STROHMEYER, JR.
Photographer of Animals
215 Fourth Ave. - NEW YORK, N. Y.

King Segis Patent Lock

Ear Tags
Bull Staffs
Bull Rings
Hercules
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Description and prices sent on application
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Give you an advantage over competitors that make new customers. Keeps the milk as pure and clean as when you bottle it. Inexpensive to use and quickly applied. Send for catalog and samples.

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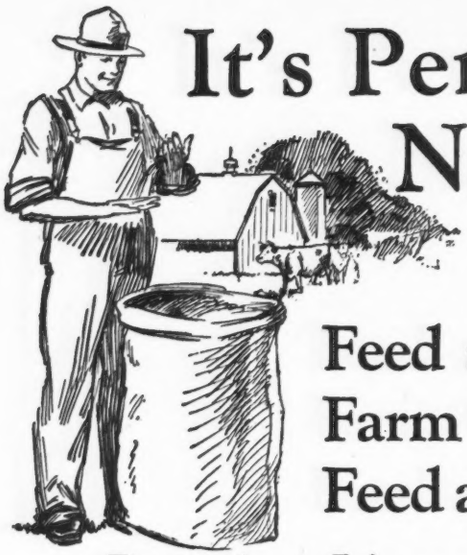

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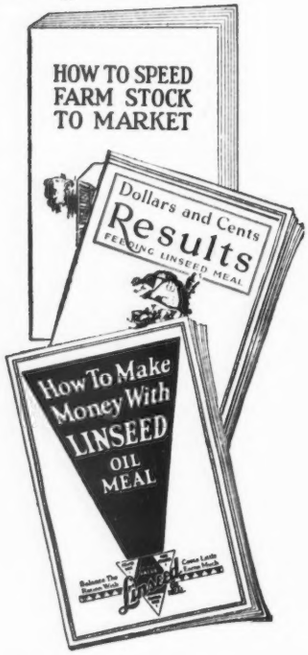
But when Linseed Meal Pays as High as 100 per cent.

and in addition brings that condition and bloom so essential to high production and quick gain—then that's different.

It becomes just a matter of putting in one dollar and drawing out two. And that's no exaggeration—we leave it to successful feeders and marketing specialists who tell their experience in the books shown herewith.



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CHICAGO, ILL.

FEED Linseed MEAL

PAYS AS HIGH AS 100% PROFIT

Bankers Buy Carload of Guernseys

A CARLOAD of choice grade Guernsey cattle was shipped from Sparta recently to the Banker's Association of the State of Illinois. They were selected by George B. Brown, Urbana, Illinois, purchasing agent for this association. The cattle were carefully selected for type and quality, and were used for demonstration purposes at a dairy meeting for Iroquois County held at Milford, Illinois, recently. Mr. Brown had charge of the university herd at Urbana, Illinois, for eleven years.

The carload consisted of twenty cows averaging $125 per head, four bred heifers averaging eighty-six dollars per head, and one heifer calf purchased of George Jordan for thirty-five dollars.

Those furnishing the cattle were Chester Green, Cornelius Jacobs, Charles Fox, J. T. Willgrubs, Ed. Molstad Pete Enders, George R. Johnson, Alfred Johnson, Fred J. Anderson, Martin Helgerson, Roy Francis, Ralph Heasty, John Andringa, Paul Jones and George Johnson. William H. Hanchett, secretary and treasurer of the Sparta Guernsey club, accompanied Mr. Brown on his purchasing trip. He reports that Mr. Brown was so well pleased with the Monroe County product that he said he should be back after another load of cattle.

Grade Leads Association

WHEN August Monhaut of Mishawaka, Indiana, purchased "Red" as a heifer, he did not anticipate that he had selected the high cow for the St. Joseph Cow Testing Association and high grade cow of the state for that breed. When the 1925

FOR SALE

A Family of 10 Cows and Heifers

all descending in the female line from one of the greatest May Rose cows of the breed and all carrying splendid May Rose top crosses.

This family of good individuals and superb blood lines would be the foundation for what can be made a noteworthy Guernsey breeding establishment.

The foundation cow is the mother of a well known May Rose family, considered by many people the type family of the May Rose tribe.

Price $5000 for the 10 Head

Box XX, AMERICAN GUERNSEY CATTLE CLUB
PETERBORO, N. H.

If you produce livestock, you should grow the champion hay crop, Grimm Alfalfa—and White Blossom Sweet Clover, the champion pasture crop and soil improver. Prices on State Certified Grimm Alfalfa are now the lowest in years. Send for free samples and price list. North Dakota Grimm Alfalfa Association, State College Station, Fargo, N. D. Co-operative organization of over 500 growers.

cow testing association year was completed, the wisdom of his selection was proven.

The early life of "Red" is quite obscure. She was sold while only a young thing from her place of birth, changing hands several times before coming to the Monhaut farm. She was sired by a registered Guernsey sire. "Red" is eight years old, is a strong, vigorous cow with large capacity, and carries a well balanced udder of good quality.

Although Mr. Monhaut is primarily interested in producing peppermint oil, he provides a good ration for his dairy herd. His winter ration consisted of silage, clover and alfalfa as roughages, and a grain mixture of 400 pounds of ground corn, 200 pounds of ground oats, and 100 pounds of cottonseed and linseed meal (equal parts). Blue grass pastures are supplemented by rye and clover. Grain is fed in addition.

Cows are given a dry period of at least six weeks. A daily allowance of six pounds of grain is fed during that time. "Red" was not given any special attention—just the same care as the rest of the herd. Under these conditions she produced 14231 pounds of milk and 566.9 pounds of butter fat. The total feed cost was $100.92 for the year; roughage made up to thirty-nine dollars and grain, $61.92. The income over feed cost amounted to $248.03.

The Monhaut herd has only one heifer out of "Red" at the present time. Before her producing ability was known, the others were sold.

G. A. WILLIAMS

Mark Your Calves Early

Use the C. H. Dana system to mark your calves as soon as dropped. Identity of ownership prevents confusion and loss. Easily applied, cheap and permanent. Send for free samples. Also herd books, bull rings, and complete line of breeders' supplies. Write for catalog.

C. H. DANA CO.
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"PELOUZE" Dairy Scales

Three Sizes:
40, 60 and 120 lbs.
by Tenths of a Pound.

Guaranteed Accurate

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Order direct or through any leading Supply house.

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232-242 East Ohio Street, Chicago

How much protein?

Protein requirements vary, according to the quality and type of hay, other roughage, or pasture that are available. No single feed can meet all conditions, everywhere! That's why Quaker offers you a complete line of feeds—to give you exactly the combination that will return most profit.

Quaker Boss Dairy Ration is the ideal grain ration for cows receiving timothy hay, grass hays, straws, corn and clover, or poorer grades of clover.

Quaker Big Q Dairy Ration exactly meets the need of those herds receiving poor alfalfa hay, fair clover hay, or real choice mixed clover-and-grass hay.

Quaker Dairy Ration has no superior when cows are receiving choice clover hay, good alfalfa hay, or an excellent grade of fine mixed grass-and-clover hay; a good ration for dry stock and for young growing stock.

Quaker Sugared Schumacher Feed has a real place with dairymen when the herd is receiving liberal quantities of choice alfalfa hay. It combines beautifully with any Quaker high protein feed. For all stock—dry stock, horses, swine, sheep or steers.

All of these feeds contain molasses in dried form and are rich in the minerals cows must have to make milk.

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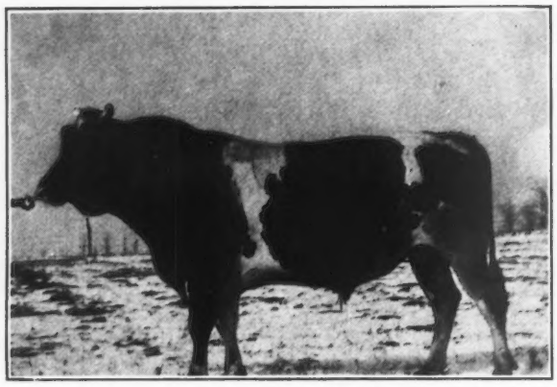
(BUY THE FEEDS IN STRIPED SACKS!)



Old Contemptible
59639, A. R.

SIRE: FOLLYLAND ROYAL JEWELL 44811

DAM: LANGWATER NANCY 27943, A. R, 18783.5 M, 1011.7 F, A

DAM: NETORIA 43597, A. R. by NE PLUS ULTRA 15265, A. R., 12800.3 M, 604.8 F, A

DAM OF ULTRA SELECT 47137, sire of 2nd cow in D with 915 lbs. fat.

Old Contemptible 59639, A. R. is sire of World's Record Cow in BB | **FLORHAM DONNA MAY 123982, A. R.** | **11675.9 M, 631.5 F, G; 14665.3 M, 842.1 F, BB**

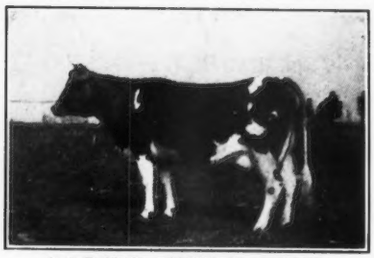
WE OFFER

Locust Lane Ultra Pacemaker

SIRE: OLD CONTEMPTIBLE 59639, A. R.

DAM: CADY'S JEWEL 120524, A. R.

Born May 14, 1926 Write for picture, etc.



CADY'S JEWEL 120524
11927.5 M, 564.5 F, GG
14618.5 M, 664.6 F, C

Locust Lane Farm, Medford, N. J.

A friend advises that the following extract from a personal letter would make good ad copy.

"During the month of January, eighty-one milking cows on our New Canaan farms produced 63,500 pounds of milk. This included all our cows,—fresh and drying off. The highest was over 1900 pounds and some of the near dry cows were down to 100 pounds. "This is an average of over 780 pounds per working cow for the month, or twenty-five pounds per day, or twelve quarts per cow. And you know we sell our milk for twenty cents a quart. We run a strictly commercial dairy, and from the production standpoint, it must pay out. We can't afford to keep a cow merely because she's a pure bred."

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Herd subject to the tuberculin and abortion tests

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Position as manager on a live stock farm or country estate. A thoroughly practical man with a college education. Special training in animal husbandry and executive work. Married. Satisfactory references regarding ability and character.

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